

RESEARCH REPORT 2013

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Research areas and projects R.141

 Joint Research Topic: Online Participation

 Structures of Coordination and Rule-Making in the Digital Age

 Internet and Media Regulation

 Internet Policy and Governance

 Internet-Enabled Innovation

 Global Constitutionalism and the Internet

Promoting early stage researchers R.148

Fellow programme. R.148

Network of Centers R.149

Transfer of research through events, communication and platforms..... R.150

Appendix: Monitoring of the institute's activities M.152

In 2013 the Alexander von Humboldt Institute for Internet and Society (HIIG) team has been dedicated to the implementation of the strategic objectives developed in 2012 and to furthering the joint research agenda.

The institute's objectives for 2013 were:

- Publication of the first research results
- Promotion of early stage researcher within a doctoral programme
- Successful implementation of the first HIIG fellow programme
- Increased international academic exchange within the Network of Centers
- Support research transfer through events, platforms and communication

In addition, it has been an important goal to secure the long-term funding of the institute and succeed in evaluated third party funding applications.

RESEARCH AREAS AND PROJECTS

The Humboldt Institute for Internet and Society has set up a joint research agenda under the guidance and leadership of the four directors, within their respective field of expertise: Internet and Media Regulation, Internet Policy and Governance, Internet-Enabled Innovation and Global Constitutionalism and the Internet. Additionally two overarching research projects have been setup to further transdisciplinary exchange and joint research at the institute. Read on for details of several key aspects from the overarching research projects and research areas:

JOINT RESEARCH TOPIC: ONLINE PARTICIPATION

Online participation is a core aspect in understanding the interplay between the Internet and society. The institute is pursuing the joint research topic of Online Participation in order to contribute towards a joint understanding of the common subject, along with a general comprehension of the follow-up process, by referring in particular to motivation, collective generation of knowledge, as well as the legal and sociological consequences of online participation.

The prerequisites and antecedents of online participation were our prime fields of interest in 2012. The analysis led to the submission of a conference paper in January 2013 and a second paper contrasting the perspective of Online Participation in a business context with Online Participation in political settings. As a spin-off, the ePetition project (see below) has generated a huge empirical dataset that is currently being evaluated and will be integrated into the project in 2014. Preliminary findings of our second spin-off project on participatory budgeting have been

reported at our conference *Chances and Risks of Social Participation*. Contrary to expectations the results point to the finding that structural data of German municipalities is not correlated with the likelihood of a municipality using participatory budgeting. Finally we cooperated with TNS Infratest to conduct a large scale survey on the participatory behaviour of German online users. The questionnaire has been finalised and we are now ready to start the interview phase.

STRUCTURES OF COORDINATION AND RULE-MAKING IN THE DIGITAL AGE

By elevating this issue to the status of an overarching theme, we aimed to strengthen the interdisciplinary bridges between the four research areas while simultaneously creating the prerequisites for comparative contributions to various research fields dealing with governance processes. While a fair portion of research projects already deal with the interaction between social, technical and legal norms, we started in 2013 to discuss these issues together in a systematic way and across projects and disciplines. As a first step, a small internal workshop with researchers from all four research areas identified overlaps and differences regarding the conceptual angles and empirical fields of our work on digital coordination and rule-making. This workshop kick-started an ongoing interdisciplinary cooperation, institutionalised as a small interdisciplinary working group that meets every other month to discuss the commonalities and differences of our specific perspectives on ordering processes. In 2014 the group aims to identify and make productive mutual inspirations and shared perspectives on developing a systematic approach towards coordination and rule-making structures.

INTERNET AND MEDIA REGULATION

We are pleased to report that our project **Participation in German Law** on e-petitions of the German Bundestag and the motivation to participate, has gained traction. Starting off as a sub-area of the joint **research on online participation**, we set sail to thoroughly investigate the people's motivation to participate by using the example of the e-petition platform of the German Bundestag. To shed light on the motivational aspect of participation we worked in close cooperation with Jan Schmidt and Katharina Johnson of Hans Bredow Institute to exploit a large set of data (approx. 3.5 mio. data points) that we retrieved from the Committee on Petitions and developed a survey that was featured on the petition platform. Interesting, preliminary results were revealed by Jan Schmidt in a joint presentation with Helen Margetts, Director of Oxford Internet Institute, at the event *Chances and Risks of Social Participation* in Berlin. The results from the data set and the survey are to be published in two transdisciplinary sister papers in 2014: one from a primarily social scientific and one from a primarily legal perspective. In anticipation of the latter Julian Staben and Lennart Ziebarth also gave a talk on the historic changes, public expectations and legal realities concerning the practices of and around e-petitions during an event focused on e-participation of the DG Connect of the EU-Commission in Brussels.

A secondary focus for our research on Internet and Media Regulations is the governance of user behaviour in Social Media. The related project **Social Media Governance**, which is being conducted by a network of researchers from HIIG, Hans Bredow Institute and Haifa University, evolved during the year with regard to its theoretical framework and methodological grounding as well as with regard to empirical research. In July, we met in Haifa for a very fruitful workshop on the first point with our colleagues Niva Elkin-Koren, Tal Zarsky, Gustavo Mesch, and Rotem Medzini. In addition Malte Ziewitz from NYU also joined the workshop and supported us with his helpful feedback on our presentations and drafts. After this conceptual work was completed, we began the empirical phase of our first case with an intensive analysis of Facebook's 'code'. This was done in order to term the design and the technical architecture of this technological artifact, and to term the laws and contracts that are related to a certain pattern of privacy sensitive user behavior in Social Media. For this first inquiry we chose the sharing of pictures of a third person as an example of such a practice on Facebook. To get an insight also on social norms covering this practice, we developed and conducted a survey both in Germany and in Israel. After having accomplished the field phase, there are now two papers on track to publication: one on our first study of privacy related user behaviour on Facebook and another on methodological questions concerning the analysis of 'code'. Wolfgang Schulz and Markus Oermann also presented sneak previews on findings of this project on several occasions during the year.

In pursuit of our interest in constitutional law and the Internet, Markus Oermann and Julian Staben also published an article on the concept of standing (or interference in fundamental rights) and chilling effects in German constitutional law, taking police patrols in social networks as an example. The article was accepted by the renowned German public law journal *Der Staat*, which also has an interdisciplinary profile.

Work related strength: A common feature of all our projects is interdisciplinarity – though vested with a distinct legal context, our work is never narrow in its thinking and scope. Stimuli coming from other disciplines are regularly taken into account to round up the strong legal and academic background, making for very versatile and dynamic research. This allows for the filling of research gaps that have for the most part, been previously unattended to. We are able to rely on several connections to further our disciplinary and interdisciplinary work – be it in the practical field or in the international scientific field – such as our cooperation with Haifa in the Social Media Governance project or the joint presentation on e-petitions with Helen Margetts, Director of the Oxford Internet Institute.

Areas of development: After a focused period of in-depth research we will concentrate on publishing our project results during the upcoming year and present our work to a broad audience – interested parties with an academic or non-academic background alike.

INTERNET POLICY AND GOVERNANCE

The activities in this research area in 2013 can be characterised by a successful combination of crafting and focussing the research agenda on the one hand, and well-received events and publications on the other.

After a widely received publication in 2012, we presented the framework of our lead project **Circulation of Cultural Goods** at Re:Publica 2013 (one of Europe's key conferences on the digital society) with encouraging resonance. A paper laying out the conceptual angle was drafted in 2013. It will be published in the first months of 2014. Additionally, we laid the foundations for two major case studies starting in 2014: Firstly, we initiated a cooperation with the CREATE Consortium (UK) resulting in a joint workshop on *Reforming Formats. Producing and protecting audiovisual formats in convergent media* with more than 30 international participants from academia and business. This kick-started the development of a joint international grant proposal. Secondly, we developed a complementary case study investigating the tension between imitation and innovation in the digital games industry and hired a researcher for this 18-month case study, which began in February 2014.

At Re:Publica we also hosted a high-profile panel on Internet policy and infrastructure which received extensive media coverage. At this panel we announced the launch of our open-access short-form journal on Internet regulation: **Internet Policy Review**. Since then we have published 30 academic, peer-reviewed papers and 41 news pieces side-by-side. In this short time, we gathered 14 researchers as authors and 50 as reviewers.

In the context of the project **Freedom of Expression in the Quasi-Public-Sphere** we contributed to international debates on human rights standards and free speech principles in the online world at prolific events such as the Stockholm Internet Forum 2013, a workshop on Internet Freedom in Democratic Southeast Asia in Jakarta (German Marshall Fund), the IGF in Bali and the 4th Human Rights and Science Conference in Warsaw (Leopoldina). A paper co-authored by Kirsten Gollatz received a Best Paper Award from the Network Of Excellence in Internet Science. We also conducted the German country study for the global Freedom on the Net Report. Additionally, we joined seven other academic institutions across the world (e.g. USA, India, Brazil) in order to try and develop a methodology to rank major Internet and telecommunications companies by characteristics of free expression and privacy, based on their policies and transparency practices (Ranking Digital Rights). The dissertation *Private Arrangements for Governing User-generated Content in Online Social Networks* framing these activities has been specified in terms of its conceptual and empirical design, and theoretically substantiated.

Work related strength: In sum, the research area has been strong in initiating national and international cooperation and outreach. This is reflected in our hosting of and participation in

prolific events mostly addressed at mixed target audiences made up of academics and professionals. Our empirical and conceptual approach on Internet Policy and Governance is grounded in social science methods and theory and has also started to resonate in relevant communities.

Areas of development: Building on this, we will publish our overdue conceptual paper in 2014 in order to determine and communicate our research profile. The increase of academic publications is a general area of development in this research area – as well as the (successful) acquisition of external funding. The already initiated collaborations and projects for 2014 constitute promising measures towards these objectives.

INTERNET-ENABLED INNOVATION

2013 was characterised by a considerably growing team, by extensive empirical research in all projects, and by focusing on the dissemination of our results.

In our lead project **Open Science** we gathered in-depth empirical data and initiated strategic partnerships. We conducted a systematic review on data sharing literature with the intent to identify factors influencing a researcher's data sharing behaviour. The review covered 101 research papers and included a meta and a content analysis. Together we conducted a large quantitative survey among professional users of secondary data of the Socio Economic Panel. The results will enable us to triangulate the category system that we derived from the systematic review. In cooperation with the Leibniz Research Association and the German National Library of Economics we will also conduct a national survey among Leibniz researchers, focussing on personality factors and data-sharing, data-sharing motivations and barriers. Also we conducted 22 in-depth expert interviews on sharing information and the use of web 2.0 tools in research. We complemented this solid empirical basis with a systematic review on data-sharing factors. We made use of our empirical work in a number of scientific publications. Papers: Analysing the Social Dilemma of Putting Open Science into Practice (Scheliga, Friesike), Results of a systematic review: A Framework for Datasharing in Academia (Fecher, Friesike, Hebing), Open Science – 1 Term, 5 schools of thought (Fecher, Friesike). Lastly, based on our lead project, the HIIG has arranged to be a program partner for Internet and Society track at GOR conference (2014)

In the **Entrepreneurship** project we set up a team of three researchers plus support as a nucleus for an entrepreneurial research program. To access startups efficiently and generate data from them, we established several partnerships with Berlin based organisations – such as the company-builder 'Factory' and 'Humboldt Innovation' (Humboldt-Universität zu Berlin's knowledge and technology transfer office). Further, we conceptualised and implemented startup clinics, serving as an opportunity to collect relevant data on startups. Lastly, in 2013 we succeeded in launching the prototype of a learning platform for entrepreneurs.

In our **Open Hardware** project we successfully connected with the collaborative community in Germany that is currently using the Internet to develop physical objects. We gathered data on worldwide commons-based innovation on the platform thingiverse.com and are currently analysing the activity. Our project-related research from 2013 is documented in presentations at the GCSM conference, the Heinrich Böll Stiftung, and the SASE 26th Annual Conference.

Finally the **Participating through the Outernet** project has produced a number of projects and related publications by Jörg Müller and colleagues. Müller, Geier, Dicke & Spors enable users to interact with virtual sound sources in mid-air. *The BoomRoom: Mid-air Direct Interaction with Virtual Sound Sources*. Müller, Eberle & Tollmar enable passers-by to interact with remote users by means of public displays, and demonstrate the local and remote Honeypot effect: *Communiplay: A Field Study of a Public Display Mediaspace*. Valkanova, Walter, Vande Moere & Müller developed an interactive poll visualisation designed to support in-situ civic discourse. The combination of mid-air gestural interaction and the identifiable nature of participants' votes motivated passersby to engage in public debate: *MyPosition: Sparking Civic Discourse by a Public Interactive Poll Visualization*

Work related strength: With the rapid growth of our team we were able to integrate new team members into the research quickly and provide a supportive environment for their investigations. Regular exchanges of thought within the research group but also within the entire institute helped to overcome 'organisational blindness'. Furthermore, we consider our vast array of collaborations as one of our greatest strengths.

Areas for development: Because our doctoral students come from a wide area of backgrounds we have identified the application of advanced statistical methods and web science methods as an area of development.

GLOBAL CONSTITUTIONALISM AND THE INTERNET

The broadening of our research spectrum, its successful translation in specific research projects, and the subsequent growth of our team characterised the course of events in 2013.

In 2013, two new external project members Prof. Scheuermann (HU, Department of Computer Science), and Prof. Fabian (HU, Faculty of Economics) joined our lead project **Global Privacy Governance**. In particular, we focussed on the interdisciplinary conceptualisation of the project's main research questions, acquisition of internal seed funding (HIIG, nine months: 04/2013 – 12/2013, one researcher, one student assistant), acquisition of external seed funding (HU, six months, two researchers, one student assistant), two grant applications (*EU Legislation and Self-regulation*, Fritz Thyssen Foundation, 09/2013; *Anonymity in the Net: An Interdisciplinary*

Analysis, Volkswagen Foundation, 11/2013), and an international and interdisciplinary workshop on *Cloud Computing and the EU Draft Data Protection Regulation* in July 2013.

KORSE (Network of Excellence for the Law of Civil Security in Europe): The project, which deals with Internet related aspects of Civil Security in Europe, started in September 2013 with four doctoral researchers, who took part in the kick-off symposium of the Network in November 2013.

Orphan Works: After receiving seed funding for the project, (which aims to investigate the challenges faced by orphan works for copyright law from transdisciplinary perspectives), we developed a funding proposal for a comprehensive research project, which will be submitted to the German Research Foundation (DFG) in early 2014. A sub-project dealing with the use of orphan works in the film industry (also financed by external funding) will also start in early 2014.

Digital Public Administration: During 2013, we worked on the research designs and focussed on refining the research questions of two sub-projects: *PA and the Data Revolution* and *Internet-enabled Public Administration in Developing Countries*. We conducted a comprehensive literature search, as well as field research in Kenya.

Work-related strength: We have acquired exceptional expertise in translating research ideas into specific, workable research projects, setting the foundation for our research in the coming years. We intensified our cooperation with several faculties of the HU leading to various joint research endeavours. In line with this, tangible joint research projects, as well as derived proposals for third-party funding were conceptualised – of which two proposals have already been submitted. The successful acquisition of external funding from the BMBF (Federal Ministry for Education and Research) for a major research project – making the HIIG a partner in the Network of Excellence for the Law of Civil Security in Europe (KORSE) – was a highlight for our research group. We also intensified our exchange with national and international stakeholders, both from the private sector (technology firms) as well as the public sector (e.g. the German and the Chilean Ministry of Economics, as well as the IT-Planning Council), and several academic institutions.

Areas for development: After the successful development of our research spectrum, as well as the resultant research projects, we can now concentrate on the research itself, giving special attention to our research area of the Digital Administrative State.

PROMOTING EARLY STAGE RESEARCHERS

In order to promote young academics in the field of Internet Research, the HIIG started a doctoral programme in 2012. In 2013, the doctoral team was expanded significantly following the launch of two research projects. Until the summer of 2013, three graduate students were hired for our research project on Internet Innovation and Entrepreneurship and the consequent establishment of the Startup Clinics. The students are responsible for designing and running the clinics so as to enable them to analyse and utilise the results for their dissertation projects. For the BMBF-funded project Network of Excellence for the Law of Civil Security in Europe (KORSE), four new positions for doctoral students were opened in September and October of 2013. Thanks to a thorough and concerted selection process, involving the directors and the employees, we were able to choose candidates who could be seamlessly integrated into the whole HIIG team. Another four candidates joined our team, largely financed by collaborations with other universities and research institutions (HWR, TU Berlin, Fraunhofer Fokus). Additional funding for PhD positions could be obtained from KPMG. Thus, the programme grew to 18 doctoral students. Due to the high number of new doctoral candidates at HIIG, we introduced a differentiation between associated doctoral students and participants of the doctoral programme. The main differences relate to the tasks the participants of the doctoral programme have to accomplish.

In 2013, we organised a HIIG-event to offer the young researchers in the field of Internet and Society an opportunity to network – within Germany and internationally. The HIIG's doctoral students prepared the contents and directed the Early Stage Researchers Colloquium (ESRC), which was well attended with about 80 participants. There was much positive feedback, especially in regards to the interesting selection of topics and the high level of academic discussion. Due to the fact that academic events, focussing on specific methodical knowledge for Internet research, are not actually standard offers of (for example) graduate schools, a three-day training course on various methods of Internet research (network analysis, Netnography, surveys, and software-based data collection) was designed and carried out in May 2013.

A list of the doctoral students' numerous invitations to national and international scientific events can be found in the appendix.

FELLOW PROGRAMME

Over the summer months (July to September) of 2013, the HIIG invited for the first time international researchers to Berlin for subject-specific exchange in the context of a newly introduced Fellowship programme. Candidates from all areas of Internet research were invited to apply with

independent, transdisciplinary projects featuring promising connections to the HIIG's research agenda. All in all, there were 33 applicants for this specific period, of which four fellows – from Australia, Switzerland, Taiwan/UK and Austria – were selected.

Each fellow was assigned a project partner from a complementary research area in order to assist them not only in integrating quickly to the current research work but also to offer them an opportunity to present and further their own research, contributing to a fruitful exchange for both sides.

NETWORK OF CENTERS

2013 saw the emergence and consolidation of the global Network of Interdisciplinary Internet & Society Research Centers (NoC), a collaborative initiative amongst leading research institutions around the globe. Adhering to a set of core values – such as openness, collaboration, and diversity – the Network pursued a range of activities aimed at fostering internationally coordinated and interdisciplinary research around a wide range of Internet and society issues. A series of regional events in particular were crucial in providing the space for fruitful collaboration and facilitated the emergence of joint teaching and research activities.

Building on conversations initiated at the inaugural Symposium on *Internet-Driven Developments: Structural Changes and Tipping Points* that took place at Harvard University from December 6 – 8, 2012, NoC participants continued to further elaborate on selected topics in a range of regional events that took place in 2013. The first such meeting focused on *ICT, Law, and Innovation: Recent Developments, Challenges, and Lessons Learned*, was hosted by the ICT Law Institute at Bilgi University, Istanbul, Turkey and took place from 23 – 24 May 2013. A second small regional event, hosted by the Center for Technology & Society at FGV School of Law, Rio de Janeiro, Brazil, focused on *Internet Frameworks and the 'Marco Civil da Internet' – Challenges in Brazil and Abroad* and took place from 6 – 8 August 2013. A further regional meeting on 8 October 2013, hosted by the Centre for Communication Governance at National Law University, Delhi, India, looked at *Freedom of Expression and Online Intermediaries: Challenges in India, Europe and Abroad*. The final NoC conference of the year took place in Berlin from 22 – 23 November, and was hosted by the Alexander von Humboldt Institute for Internet and Society (HIIG) and the Friedrich Ebert Foundation. This conference focused on *Chances and Risks of Social Participation*.

All NoC events encompassed closed working meetings for participants of the NoC (summaries: Istanbul, Rio de Janeiro, Delhi, Berlin). In line with the goal of furthering internationally coordinated research activities around Internet and society issues in an informal and flexible setting.

This approach allowed for the bottom-up emergence of a range of initiatives over the year. The Istanbul meeting for instance, saw a proposal around a shared Internet and society curriculum – an endeavour which resulted in the first collaborative teaching effort around Terry Fisher's CopyrightX course at Harvard Law School. During this first NoC working meeting in May, a proposal for a joint research project on online intermediaries was also introduced – an idea which has since resulted in a concerted research effort under the participation of NoC participants from India, Brazil, the US, Germany, Belgium, Turkey and Vietnam.

TRANSFER OF RESEARCH THROUGH EVENTS, COMMUNICATION AND PLATFORMS

Regarding its specific field of research, the HIIG is trying to establish itself as the primary point of contact for political actors, the civil society and the economy. Therefore, the Institute is committed to opening up its scientific work and research results for questions concerning these specific target groups – by developing its own products and services, for example, but also in the context of various types of events. Several event formats were successfully carried out, helping to strengthen the local networks and to raise public interest nationwide. This work was complemented by various professional conferences. An overview of the events is listed in the appendix.

Since 2012 we have received several requests for collaborations. During 2013, we selected these more specifically – based on the requirements of our own research projects and topics. Press inquiries concerning specific research topics increased significantly in comparison to the previous year, taking us closer to our overall goal of establishing the Institute as a source of information and as a platform for cross-disciplinary and practical Internet research in Germany.

In addition to the networking activities, we are working on various scientific services and communication measures: foremost, the online platforms Internet Policy Review and OpeningScience.org, the HIIG's website, the doctoral students' blog as well as various social media activities.

RESEARCH REPORT APPENDIX

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 Scientific Advisory Council in 2012. These criteria have been met by the measurable activities of the HIIG-Team in 2013 and are thus a quantitative illustration of the institute's accomplishments:

Innovative research M.153

Emphasis on transdisciplinary research M.159

Promoting early stage researchers M.160

German node of an international network in the research field of Internet and society M.163

Interaction with politics, civil society and business regarding questions on Internet and society M.165

Developing and securing the institute's work M.170

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

INNOVATIVE RESEARCH

1. Development of a joint Research Agenda

DATE	BRIEF DESCRIPTION
13 September 2012	Research Agenda approved by the Scientific Advisory Council
14 March 2013	Positive evaluation of the institute's work of 2012 by the Scientific Advisory Council

2. Involvement of outstanding researchers at HIIG events

DATE/LOCATION	OCCASION/BRIEF DESCRIPTION	DIRECTOR
18 January 2013 Berlin	Workshop @ Perspectives on Open Government in Germany with Prof. Jörg Lucke, Deutsche Telekom Institute for Connected Cities (Zeppelin Universität, Friedrichshafen), Walter Hallstein-Institute Library (WHI)	Ingolf Pernice
10 April 2013 Berlin	Lecture by Prof. Lucy Suchman @ Journal Club, HIIG	Jeanette Hofmann
11 June 2013 Berlin	Lecture by Prof. Yochai Benkler @ Rethinking Law in a Global Context: Private Ordering and Public Authority, Walter Hallstein-Institute Library (WHI)	Ingolf Pernice
27 – 28 June 2013 Berlin	Workshop on Orphan Works with Prof. Kenneth Crews (Columbia University), Dave Hansen (Berkeley Law), Melissa Levine (University of Michigan) et al. @ Walter Hallstein-Institute Library (WHI)	Ingolf Pernice
10 September 2013 Berlin	Discussion on Digital Security in Europe with Prof. Tsuchiya (Keio), Prof. Harada (IISSES-Tokio) @ HIIG	Thomas Schildhauer
16 October 2013 Berlin	Discussion session with Dorothy Zinberg @ HIIG	Ingolf Pernice

3. Recognition by the relevant academic peer group through collaborative activities and cooperation with other academic organisations/platforms

DATE/LOCATION	OCCASION/BRIEF DESCRIPTION	DIRECTOR/RESEARCHER
22 January 2013 Bochum	Invitation to Lecture on "Digital Society", Ruhr-Universität Bochum	Jeanette Hofmann
17 – 18 January 2013 Hamburg	Workshop: Code as Control in Online Spaces @ Hans Bredow Institute (HBI)	Christian Katzenbach
23 January 2013 München	Workshop @ Fraunhofer Institute: Smart Cities	Florian Fischer
14 – 15 February 2013 Hamburg	Workshop @ Leibniz Science 2.0: Kick-Off-Meeting, Leibniz-Forschungsverbund	Kaja Scheliga, Benedikt Fecher
28 April 2013 Paris	Workshop @ CHI 2013: EIPS – Experiencing Interactivity in Public Spaces, Université Paris-Dauphine	Jörg Müller
17 May 2013	Learning Call on The Role of the State in Internet Content Regulation – Research on Administrative Censorship on the Internet, initialised by Prof. Kyung Sin Park	Mayte Peters, HIIG Researchers
23 May 2013 Karlsruhe	Lecture on Governance Intellectual Property @ Karlsruher Institut für Technologie (KIT)	Jeanette Hofmann
13 June 2013 Berlin	Invitation to the Scientific Advisory board of Deutsche Akademie der Technikwissenschaften, acatech	Thomas Schildhauer
27 June 2013 Tübingen	Invitation @ HRK, German Rectors' Conference	Thomas Schildhauer
28 – 31 July Berlin	Invitation to IETF-Meeting, Internet Engineering Task Force	Uta Meier-Hahn
29 July – 02 August 2013 Santiago de Chile	Lecture with Prof. Dr. Salvador Millaleo: Internet Law in Latin America, Universidad de Chile	Oswaldo Saldías
14 November 2012 Darmstadt	Meeting @ DENOG 5	Uta Meier-Hahn
28 November 2013 Berlin	Posterdesign: Analysing the Social Dilemma of Putting Open Science into Practice @ poster session of the Leibniz-Forschungsverbund science 2.0	Kaja Scheliga
in 2013	Incorporated to the committee of the ACM Web Science 2014	Cornelius Puschmann
in 2013	Invitation to serve on advisory board of a new journal: Big Data & Society: Critical Interdisciplinary Inquiries (BD&S)	Jeanette Hofmann

4. At least one research project application (peer-reviewed by DFG or alike) p.a.

DATE	BRIEF DESCRIPTION	PARTNER	DIRECTOR/RESEARCHER
Submitted: January 2013	iLink: This project will link the legal demands of ICT entrepreneurs and start-ups with the expertise of post-graduate students at leading academic law institutions through establishing an open European network of law incubators. This will be achieved through: 1) Developing an understanding of the key legal challenges facing companies in the ICT sector, and the specificities of different national legal systems 2) Developing models and supporting tools for the provision of legal support as a professional service 3) Establishing the links between the real-world project engagements and academic programmes and 4) Establishing the longer-term sustainability of the network.	Queen Mary and Westfield College, University of London, Universiteit van Amsterdam, Katholieke Universiteit Leuven, Hans-Bredow-Institut für Medienforschung an der Universität Hamburg	Wolfgang Schulz, Martin Lose
Submitted: February 2013	Acronym: Self&SocialBodyTech, Title: The modulatory effects of bodily-expression-based technology on affective, cognitive, and social processes. Submitted to BMBF and ORA	University College London, NYU-Poly, Oxford University	Jörg Müller
Submitted: May 2013	KORSE (Network for Civil Security Law in Europe): is intended to become a German network with Europe-wide impact strengthening the contribution of German legal scholarship to European civil security research. Submitted to BMBF	Frau Prof. König (Bucerius Law School mit Frau), Herr Prof. Kugelman (die Deutsche Hochschule der Polizei), Herr Prof. Poscher (Center for Security and Society, Universität Freiburg)	Ingolf Pernice
Submitted: June 2013	D-Werft: was created to accompany the transition from analogue to the digital media world. The partners aim to explore and develop various technologies for file-based production, archiving and distribution.	Film/TV-Enterprises Babelsberg	Thomas Schildhauer, Sascha Friesike
Submitted: July 2013	Privateproxy: offers research-based development of datafriendly software on the basis of decentralised proxy systems. Submitted to BMBF	D-Cent GbR	Thomas Schildhauer, Maximilian von Grafenstein
Submitted: October 2013	Global Privacy Governance: HU Förderlinie "Impulse", application in the context of the HU concept "Bildung durch Wissenschaft – Persönlichkeit, Offenheit, Orientierung"	PD Dr. Kai von Lewinski (Juristische Fakultät; Stiftung Datenschutz, Leipzig), Michael Kuhn (Juristische Fakultät), Prof. Dr. Björn Scheuermann (Institut für Informatik), Florian Tschorsch (Institut für Informatik), Prof. Dr. Benjamin Fabian (Institut für Wirtschaftsinformatik), Annika Baumann (Institut für Wirtschaftsinformatik)	Ingolf Pernice, Jeanette Hofmann, Jörg Pohle
Submitted: November 2013	Anonymität im Netz: Eine interdisziplinäre Untersuchung (Online anonymity: an interdisciplinary study). Submitted to VolkswagenStiftung	Prof. Dr. Björn Scheuermann (HU, Institut für Informatik), Prof. Dr. Benjamin Fabian (HU, Wirtschaftswissenschaftliche Fakultät)	Ingolf Pernice, Jeanette Hofmann, Jörg Pohle

5. Invitations to academic lectures and panels

DATE/LOCATION	OCCASION/BRIEF DESCRIPTION	DIRECTOR/RESEARCHER
National		
13 January 2013 Hamburg	Workshop: Coding regulation in Wikipedia @ Submit: Code as Control, Hans-Bredow-Institut (HBI)	Christian Pentzold
21 February 2013 Hamburg	Lecture: Wohin geht die [De-]Regulierungsreise in Deutschland und Europa? Einführung in die rechtlichen Fragestellungen rund um Connected TV @ 4. Gremienvorsitzendenkonferenz-Forum "Connected TV: Alle auf und unter einen Schirm?" (Connected TV: Challenges and chances of public broadcast services in a convergent media world)	Wolfgang Schulz
27 February 2013 Trier	Lecture: Online-Diskurse als transmediale Diskurspraktiken und Diskursmuster. Konzept und methodologische Schlüsse @ annual conference DGPuK-Fachgruppe Mediensprache und Mediendiskurse	Christian Pentzold
15 February 2013 Düsseldorf	Lecture: Multimodale Frames analysieren. Werkstattbericht eines qualitativen Mixed-Method-Ansatzes (Analysing multimodal frames. Studio report of a qualitative Mixed-method approach) @ workshop "Frame-Theorien im Vergleich: Modelle, Anwendungsfelder, Methoden" (Comparing frame-theories: Models, fields of applications, methods)	Christian Pentzold
01 March 2013 Karlsruhe	Keynote on Open Access @ conference "Information der öffentlichen Hand", Zentrum für Kunst und Medientechnologie (ZKM)	Jeanette Hofmann
19 March 2013 Hamburg	Lecture @ conference "Public Broadcasting Funding in the 21st Century" at the Center for Transnational IP, Media and Technology Law and Policy, Bucerius Law School	Wolfgang Schulz
4 June 2013 Berlin	Lecture: Internet Policy @ Intajour Fellowship Programm "Journalism in the Digital World", International Academy of Journalism	Wolfgang Schulz
02 July 2013 Lüneburg	Lecture on Public-Service broadcasting in the 21th Century, Leuphana Universität	Wolfgang Schulz
31 July 2013 Hamburg	Lecture: The King is Dead, Long Live the King – The Ambiguous Role of Copyright in a Digital Society @ Repeat, Remix, Remediate- Modes and Norms of Digital Media Repurposing, Summer School 2013, Hans Bredow Institute (HBI)	Wolfgang Schulz
11 September 2013 Berlin	Lecture: Das "Kommunikationspanopticon" als Herausforderung für die Datenschutzregulierung von inkludierenden Onlinekommunikationsdiensten (The "communicative Panopticon" as a challenge for the privacy regulation of social media services) @ Herbstakademie 2013, Humboldt-Universität zu Berlin	Markus Oermann
19 – 20 September 2013 Aachen	Lecture: Konzept und Methodologie einer transmedialen multimodalen Online-Diskursanalyse (Concept and methodology of a transmedial, multinational online-discourse analysis), Gesellschaft für Angewandte Linguistik (GAL)	Christian Pentzold
01 October 2013 Tübingen	Lecture: Das Internet als Basis für Innovationen (Internet as a platform for innovation) @ annual conference, Cörres Gesellschaft	Hendrik Send
16 October 2013 München	HIIG representative: Kick-off Workshop study of the future (Phase IV) in the context of Münchner Kreis, TNS Infratest	Birgit Gebhardt
21 October 2013 Bielefeld	Lecture: Wandert die Produktion in das Wohnzimmer? 3D-Druck als Dritte Industrielle Revolution (The living room as a site of production? 3D-printing, the third Industrial Revolution), Universität Bielefeld	Hendrik Send
24 October 2013 Berlin	Lecture: Challenge Electronic (online) media. Identification of opportunities and risks for the sexual rights, organised by University of Lucerne, Eventpassage	Kirsten Gollatz
15 November 2013 Potsdam	Lecture: Kommunikationsverfassung, Kommunikationsgrundrechte, Staatsfreiheit – Staatsfreiheit als Gestaltungsprinzip (Political communications, communication rights, freedom of the state – freedom of the state as a formal principle) @ conference "Staat und Medien", Studienkreis für Presserecht und Pressefreiheit	Wolfgang Schulz

DATE/LOCATION	OCCASION/BRIEF DESCRIPTION	DIRECTOR/RESEARCHER
07 November 2013 Hamburg	Lecture: Wer den Code schreibt, hat die Macht? Regeln in sozialen Netzwerken (Rules in social networks) @ Deutsches Institut für Vertrauen und Sicherheit im Internet	Wolfgang Schulz
19 November 2013 Berlin	Lecture: The Digital Administrative State @ Law & Society Institute, Humboldt-Universität zu Berlin	Osvaldo Saldías
20 November 2013 Hamburg	Presentation: Vernetzung, Sichtbarkeit, Information? Nutzungsmotive informeller digitaler Kommunikationsgenres unter Wissenschaftlern in Deutschland und Großbritannien (Networking, visibility, information? Usage of informal digital communication-genres concerning scientists from Germany and Great Britain) @ Science 2.0 in Bibliotheken (Science 2.0 in libraries), Deutsche Zentralbibliothek für Wirtschaftswissenschaften (ZBW)	Cornelius Puschmann
25 November 2013 Berlin	Lecture: Big Data – Wer ist verantwortlich für Wahrscheinlichkeitsresultate? (Big Data – Who is responsible for probable results?) in the context of the master studies "Leadership in digitaler Kommunikation" (Leadership in digital communication) of the Berlin Career College, Berlin University of the Arts in cooperation with University of St.Gallen	Maximilian von Grafenstein
04 December 2013 Bernburg	Lecture: Wissenschaft und Digitales: Forschung und Publikation im digitalen Zeitalter (Sciences and Digitisation: Research and Publication in the Digital Age), Hochschule Anhalt	Benedikt Fecher, Robin P. C. Tech
05 – 07 December 2013 Frankfurt a. M.	Panel: Shit Storms and outrages – reasons of Internet criticism, Goethe-Universität Frankfurt am Main	Theresa Züger
10 December 2013 Düsseldorf	Talk: Issues in working with Twitter Data @ course "Analyzing Social Media" (by Dr. Merja Mahrt), Heinrich Heine University Düsseldorf	Cornelius Puschmann
20 December 2013 Frankfurt a. M.	Lecture: Anmerkungen zur Institutionalisierung von Wissenschaftsblogs (institutionalisation of scientific blogs) @ workshop "Dynamisches Bewahren?!" (Dynamic conservation?!), Deutsche Nationalbibliothek	Cornelius Puschmann
International		
11 February 2013 Oxford	Talk: A Tale of Two Platforms: Emerging communicative patterns in two scientific blog networks @ Social Networks Seminar Series at Nuffield College, Oxford Internet Institute (OII)	Cornelius Puschmann
04 April 2013 Istanbul	Lecture: The Future of Data Protection: Great Expectations @ Bilgi University	Osvaldo Saldías
16 April 2013 London	Lecture: Collecting Twitter data @ Workshop "New Social Media, New Social Science?!", National Center for Social Research, SAGE, Oxford Internet Institute, Royal Statistical Society	Cornelius Puschmann
15 May 2013 Santiago de Chile	Lecture: The Administrative State & Big Data @ Heidelberg Center for Latin America, Universität Heidelberg	Osvaldo Saldías
17 May 2013 Santiago de Chile	Lecture @ conference "Problemas Actuales en Ética Global", Instituto de Estudios Internacionales	Theresa Züger, Osvaldo Saldías
23 May 2013 Istanbul	Moderation: Towards Good Policy-Making @ Regional Conference Turkey "ICT, Law, and Innovation: Recent Developments, Challenges, and Lessons Learned" (NoC)	Wolfgang Schulz
23 May 2013 Istanbul	Panel discussion: Internet Governance @ Regional Conference Turkey "ICT, Law, and Innovation: Recent Developments, Challenges, and Lessons Learned" (NoC)	Wolfgang Schulz
18 June 2013 London	Lecture: Wide open or locked down? Platform politics and research quality in big data research @ annual conference of the International Communications Association (ICA)	Cornelius Puschmann
19 June 2013 London	Lecture: The Structures and Practices of Multimodal Online Discourse @ annual conference of the International Communication Association (ICA).	Christian Pentzold
24 June 2013 Amsterdam	Keynote: The politics of (Twitter) data @ summer school of the Digital Methods Initiative (DMI), Department of Media Studies, Universiteit van Amsterdam	Cornelius Puschmann
26 – 29 June 2013 Istanbul	Panel Talk: Motivation for Participation in Co-Creation @ Euram 2013	Sascha Friesike, Hendrik Send

DATE/LOCATION	OCCASION/BRIEF DESCRIPTION	DIRECTOR/RESEARCHER
06 August 2013 Rio de Janeiro	Participation: Case Study: Privacy, Personal Data and Surveillance @ Regional Conference Brazil "Internet Frameworks and the Marco Civil da Internet: Challenges in Brazil and Abroad", FGV Direito Rio (NoC)	Wolfgang Schulz
06 August 2013 Rio de Janeiro	Moderation: The Role of Academia in Internet Policy-Making @ Regional Conference Brazil "Internet Frameworks and the Marco Civil da Internet: Challenges in Brazil and Abroad", FGV Direito Rio (NoC)	Wolfgang Schulz
08 August 2013 Rio de Janeiro	Lead: Online Intermediaries: Functions, Values, and Governance Options @ Regional Conference Brazil "Internet Frameworks and the Marco Civil da Internet: Challenges in Brazil and Abroad", FGV Direito Rio (NoC)	Wolfgang Schulz
28 – 31 August 2013 Turino	Lecture: Discourse, practices and patterns online. Methodological foundations and implications @ annual conference of the European Sociological Association (ESA)	Christian Pentzold
07 September 2013 Bordeaux	Lecture: ACTA, PIPA/SOPA: How to explain the (temporary) Setback of some Copyright Enforcement Laws @ 7th ECPR General Conference	Jeanette Hofmann
12 September 2013 Warszawa	Lecture: Online Free Expression in the Corporate Realm: Corporations' Policies and Practices Shaping Private Speech on Communication Platforms @ 4th symposium "Human Rights and Science" of the Human Rights Committee, German National Academy of Sciences Leopoldina	Kirsten Gollatz
03 October 2013 Jakarta	Input: Western Perspectives and Implications for Policy @ Workshop "Internet Freedom in Democratic Southeast Asia", The German Marshall Fund of the United States (GMF)	Kirsten Gollatz
03 October 2013 New Delhi	Lecture: Constitutional Framework on Freedom of Expression in Europe @ Summer School of National Law University Delhi and Hans Bredow Institute	Wolfgang Schulz
04 October 2013 New Delhi	Lecture: Legal Conflicts on Online Platforms @ Summer School of National Law University Delhi and Hans Bredow Institute	Martin Lose, Florian Seitz
05 October 2013 New Delhi	Participation lecture: Protection of Minors in Germany @ Summer School of the National Law University Delhi and the Hans-Bredow-Institut für Medienforschung	Wolfgang Schulz, Martin Lose
08 October 2013 New Delhi	Panel discussion: Online intermediaries – Challenges and Opportunities in Online Regulation @ Regional Event Delhi "Freedom of Expression and Online Intermediaries: Legal Challenges in India, Europe and Abroad" (NoC)	Wolfgang Schulz
15 October 2013 Montréal	Featured keynote session: Tools of the trade: mechanising understanding, big data and a slow science @ World Social Science Forum 2013	Christian Pentzold
04 November 2013 Modena	Talk: But what good are they for knowledge dissemination? A macroscopic perspective of digital genres @ CLAVIER 13: Discourse in and through the Media. Recontextualising and reconceptualising expert discourse, Università degli studi di Modena e Reggio Emilia (UNIMORE)	Cornelius Puschmann
08 November 2013 Zürich	Panel discussion: Soziale Ordnung und Kommunikationsstrukturen (Social regulation and communications structures) @ the colloquium "Soziale Ordnung durch Kommunikation?" (Social regulation through communication?), IPMZ, Universität Zürich	Wolfgang Schulz
09 November 2013 Wien	Lecture: What are these researchers doing in my Wikipedia? Forschungsethische Axiome und forschungspraktische Kompromisse teilnehmenden Beobachtens in digital vernetzten Umgebungen @ annual conference of the DGPK-Fachgruppe Computervermittelte Kommunikation	Christian Pentzold
10 November 2013 Haifa	Panel discussion: Digital Networks and Democratic Discourse, Power over and through networks. Structuring discourse @ Rutgers University Law School, USA and Haifa Center for Law and Technology (HCLT)	Wolfgang Schulz
07 December 2013 Bern	Lecture: (De)Politicizing Internet Governance: The Role of the IGF @ Biannual Conference of the Swiss Network of International Studies	Jeanette Hofmann
13 December 2013 Salzburg	Lecture: Von kleinen Gesprächen zu großen Öffentlichkeiten? (Dynamics of public spheres) @ conference "Das Drei-Ebenen-Modell von Öffentlichkeit", Universität Salzburg	Christian Katzenbach

6. Organisation of academic lectures and panels

DATE/LOCATION	OCCASION/BRIEF DESCRIPTION	DIRECTOR/RESEARCHER
National		
April – July 2013 Berlin	Colloquium: Rethinking Law in a Global Context: Private Ordering and Public Authority, Humboldt-Universität zu Berlin	Ingolf Pernice
02 July 2013 Berlin	Workshop: Internet from the perspective of foreign policy with Martin Fleischer, International Cyber Policy Coordinator, Federal Foreign Office @ Humboldt-Universität zu Berlin	Ingolf Pernice
26 July 2013 Berlin	Workshop: Cloud Computing and the EU Draft General Data Protection Regulation, HU and HIIG	Ingolf Pernice, Jeanette Hofmann, Jörg Pohle
21 October 2013 Berlin	Workshop: Balancing Liberty and Security in the Digital Age: Snowden and Beyond, Walter-Hallstein-Institut (WHI)	Rüdiger Schwarz, Emma Peters, Theresa Züger, Jörg Pohle
21 November 2013 Berlin	Lecture: Regulating Riesling in Times of User Generated Cocktails @ Early Stage Researchers Colloquium, Friedrich-Ebert-Stiftung (FES)	Wolfgang Schulz, Jeanette Hofmann
21 November 2013 Berlin	Lead: workshops on Open Science, open hardware, chilling effects, entrepreneurship, slacktivism, Internet-enabled innovation and net neutrality @ Early Stage Researchers Colloquium, Friedrich-Ebert-Stiftung (FES)	Kaja Scheliga, Benedikt Fecher, Robin P. G. Tech, Julian Staben, Martin Wrobel, Maximilian von Grafenstein, Theresa Züger, Stefan Stumpp, Uta Meier-Hahn
22 November 2013 Berlin	Workshop: Participation – Enabling or Hindering Democracy? @ Chances and Risks of Social Participation, Friedrich-Ebert-Stiftung (NoC)	Lennart Ziehbart
22 November 2013 Berlin	Workshop: Open Hardware – Participatory Future of Physical Goods @ Chances and Risks of Social Participation, Friedrich-Ebert-Stiftung (NoC)	Hendrik Send, Robin P. G. Tech
22 November 2013 Berlin	Workshop: Making Political Participation Effective @ Chances and Risks of Social Participation, Friedrich-Ebert-Stiftung (NoC)	Christian Pentzold
22 November 2013 Berlin	Moderation: How much difference can technology make @ Chances and Risks of Social Participation, Friedrich-Ebert-Stiftung (NoC)	Wolfgang Schulz
	Moderation: Scientific Findings: Participation in Democratic Structures @ Chances and Risks of Social Participation, Friedrich-Ebert-Stiftung (NoC)	Wolfgang Schulz
22 November 2013 Berlin	Lead: NoC Steering Committee meeting @ Chances and Risks of Social Participation, Friedrich-Ebert-Stiftung (NoC)	Wolfgang Schulz, Mayte Peters
23 November 2013 Berlin	Moderation: Online Intermediaries – Current Status and Possibilities for Collaboration @ NoC Working Session, Chances and Risks of Social Participation, HIIG (NoC)	Wolfgang Schulz
5 – 6 December 2013 Berlin	Workshop: Reforming formats. Producing and protecting audiovisual formats in convergent media, CREAtE and HIIG, Kalkscheune Berlin	Christian Pentzold, Christian Katzenbach, Jeanette Hofmann
International		
23 – 24 May 2013 Istanbul	Lead: ICT, Law, and Innovation: Recent Developments, Challenges, and Lessons Learned, Bilgi University	Wolfgang Schulz, Mayte Peters
06 – 08 August 2013 Rio de Janeiro	Lead: Internet Frameworks and the Marco Civil da Internet: Challenges in Brazil and Abroad, FGV Direito Rio (NoC)	Wolfgang Schulz, Mayte Peters

7. Publications

See full publication list on page 33.

EMPHASIS ON TRANSDISCIPLINARY RESEARCH

1. Structural elements for supporting transdisciplinarity

The following steps for selecting a project were set up in March 2012 and thereafter have been used as guiding principles:

- Project pitch within the group of directors
- Project draft/exposé and agreement on the primarily responsible person
- Information/comments by the other directors and selection of at least one further director as a project supporter
- At least one project presentation with all directors p.a.
- Presentation of the results
- Regular updates between research project lead and co-lead

2. Development of a HIIG approach concerning Open Science

ACTIVITIES STARTED IN 2012	DIRECTOR/RESEARCHER
Research project Open Science, furthering the topic as a guiding principle for events and publications	Thomas Schildhauer, Sascha Friesike
Partner within the Leibniz Association Research Network Science 2.0	Christian Katzenbach, Sascha Friesike
Opening Science book, open publication to enable discussion	Sascha Friesike
Further development of platform Opening Science: www.openingscience.org	Thomas Schildhauer, Sascha Friesike, Ayca Nina Zuch
science2discuss: Blog for Internet & Society topics, lead by PhD Candidates, 75 posts in 2013	All PhD candidates
Open Science Breakfast on a regular basis	Sascha Friesike

3. More than 50 % of all projects involve at least two research areas of the HIIG

PROJECT	LEAD	CO-LEAD
Lead Project: Social Media Governance	Wolfgang Schulz	Thomas Schildhauer
Notions of Public Spheres in Information Law	Wolfgang Schulz	Ingolf Pernice
Legal Aspects of Crowd-Sourcing	Wolfgang Schulz	Thomas Schildhauer
When Data Becomes News	Wolfgang Schulz	
Lead Project: Circulation of Cultural Goods	Jeanette Hofmann	Wolfgang Schulz
Freedom of Expression in the Quasi-Public Sphere	Jeanette Hofmann	Wolfgang Schulz
Internet Policy Review	Jeanette Hofmann	Wolfgang Schulz
Lead Project: Open Science	Thomas Schildhauer	Ingolf Pernice
Motivation for Online Participation	Thomas Schildhauer	All
Participating through the Outernet	Thomas Schildhauer	Jeanette Hofmann
Index of Internet-enabled Innovation	Thomas Schildhauer	Wolfgang Schulz
Business Models	Thomas Schildhauer	Wolfgang Schulz
Innovation and Entrepreneurship	Thomas Schildhauer	Wolfgang Schulz
Lead Project: Global Privacy Governance	Ingolf Pernice	Jeanette Hofmann
The Digital Administrative State	Ingolf Pernice	Jeanette Hofmann, Thomas Schildhauer
Orphan Works in Digital Libraries	Ingolf Pernice	Jeanette Hofmann
Network of Excellence for the Law of Civil Security in Europe	Ingolf Pernice	

4. Paper on methods within problem-oriented Internet research

To be completed in 2014

PROMOTING EARLY STAGE RESEARCHERS

1. Approved objectives for the development of a post-graduate programme

Development and implementation of a concept for an Early Stage Researcher Programme since May 2012. The institute will secure the quality of the programme and the success of every doctoral project, e.g. by an in-house mentoring-programme according to the standards of the German Scientific Council.

2. Definition of an operational method for a balanced selection of candidates

By spreading the calls internationally, promising candidates will be selected according to principles such as innovative topics and ideas, excellence, transdisciplinarity, internationality, and gender equality.

3. Established research programme

NAME	RESEARCH AREA	DIRECTOR
At least four HIIG funded doctoral candidates		
Uta Meier-Hahn	Internet Policy and Governance	Jeanette Hofmann
Julian Staben	Internet and Media Regulation	Wolfgang Schulz/Ingolf Pernice
Kaja Scheliga	Internet-enabled Innovation	Thomas Schildhauer
Theresa Züger	Global Constitutionalism and the Internet	Ingolf Pernice
Acquisition of further funding for at least four more doctoral candidates		
Benedikt Fecher	Internet-enabled Innovation	Thomas Schildhauer
Robin P. G. Tech	Internet-enabled Innovation	Thomas Schildhauer
Martin Wrobel	Internet-enabled Innovation	Thomas Schildhauer
Maximilian von Grafenstein	Internet-enabled Innovation	Wolfgang Schulz
Adrian Haase	Global Constitutionalism and the Internet	Ingolf Pernice
Sebastian Leuschner	Global Constitutionalism and the Internet	Ingolf Pernice
Hannfried Leisterer	Global Constitutionalism and the Internet	Ingolf Pernice
Emma Peters	Global Constitutionalism and the Internet	Ingolf Pernice
Four associate doctoral candidates in 2013		
Stefan Stumpp	Internet-enabled Innovation	Thomas Schildhauer
Anett Göritz	Internet-enabled Innovation	Thomas Schildhauer
Stefan Keitel	Internet-enabled Innovation	Thomas Schildhauer
Steffen Tröger	Internet-enabled Innovation	Thomas Schildhauer
Martin Löhe	Internet-enabled Innovation	Thomas Schildhauer
Simon Rinas	Internet Policy and Governance	Jeanette Hofmann
Workshop programme		
All Doctoral Candidates	3-Days of Workshops: Networkanalysis, Netnography, Surveys and Software Based Data Collection; Lead: Uta Meier-Hahn, Cornelius Puschmann	
All Doctoral Candidates	Participation in individual classes/workshops (SPSS, Presentation Skills, Research Methods, etc.)	

4. Development and implementation of a fellowship programme for associated post-graduates (at least p.a.)

NAME/PERIOD	OCCASION/BRIEF DESCRIPTION	DIRECTOR/RESEARCHER
Florence Millerand: March – July 2013	Visiting Researcher, Associate Professor at the Department of Public and Social Communication at Université du Québec, codirector of the Laboratory of Computer-Mediated Communication	Kaja Scheliga, Kirsten Gollatz, Benedikt Fecher
Vera Franz: March – April 2013	Visiting Researcher, Open Society Foundation	Jeanette Hofmann
Moti Mironi: Since August 2013	Visiting Researcher, Professor of Law at Haifa University, Faculty of Law	Wolfgang Schulz
Dennys Antonially: September 2013 – January 2014	Part of the Internet-enabled innovation team @ HIIIG, focusing on data protection and innovation, University of São Paulo	Thomas Schildhauer/Stefan Groß-Selbeck
Travis Hall: September 2013 – May 2014	Visiting researcher	Wolfgang Schulz

5. Development and evaluation of an in-house mentoring programme according to the standards of the German Scientific Council (DFG)

Successfully accomplished in 2012.

6. Quantity of active attendance of doctoral researchers at conferences (more than 1 p.p./p.a.)

DATE	DESCRIPTION	DOCTORAL CANDIDATE
14 – 15 February 2013 Hamburg	Workshop @ Leibniz Science 2.0: Kick-Off-Meeting, Leibniz-Forschungsverbund	Kaja Scheliga, Benedikt Fecher
09 April 2013 Bruxelles	Talk: Open Science: One Term, Five Schools of Thought @ 1st International Conference on Internet Science, FP7 European Network of Excellence in Internet Science (European Commission)	Benedikt Fecher
07 May 2013 Berlin	Moderation: Let's Talk About Content! How the infrastructure of the Internet changes @ re:publica	Uta Meier-Hahn
17 May 2013 Santiago de Chile	Lecture @ conference "Problemas Actuales en Ética Global", Instituto de Estudios Internacionales	Theresa Züger
15 October 2013 Bruxelles	Lecture: Digitalising the German parliament's petition system: Common (mis)perceptions and legal reality @ ePractice "eParticipation: ICT empowering citizens", DG Connect, European Commission	Julian Staben, Lennart Ziebarth
07 – 09 November 2013 Berlin	Panel Discussion: Digital Journalism @ Conference Complicity, Berliner Gazette, SUPERMARKT Berlin	Benedikt Fecher
21 November 2013 Berlin	Lead: workshops on Open Science, open hardware, chilling effects, entrepreneurship, slacktivism, Internet-enabled innovation and net neutrality @ Early Stage Researchers Colloquium, Friedrich-Ebert-Stiftung (FES)	Kaja Scheliga, Benedikt Fecher, Robin P. G. Tech, Julian Staben, Martin Wrobel, Maximilian von Grafenstein, Theresa Züger, Stefan Stumpp, Uta Meier-Hahn
28 – 30 November 2013 Frankfurt a. M.	Lecture: Internationale Dissidenz – Herrschaft und Kritik in der globalen Politik (reign and critique in global politics) @ Goethe-Universität Frankfurt am Main	Theresa Züger

7. Ratio of students who complete their doctoral thesis (at least 75%; measurement starting with the third year)

Graduations starting in 2015.

8. Generated scientific visibility (at least one paper per doctoral researcher during the first two years of the post-graduate programme)

PAPER	DOCTORAL RESEARCHER
Saldías, O. & Züger, T. (2013). The good, the bad, and the ugly: A pragmatic approach for revisiting ethics and Internet politics. <i>Acta Bioethica</i> , 19(1), 59 – 70.	Theresa Züger
Oermann, M. & Staben, J. (2013). Mittelbare Grundrechtseingriffe durch Abschreckung? Zur grundrechtlichen Bewertung polizeilicher "Online-Streifen" und "Online-Ermittlungen" in sozialen Netzwerken. <i>Der Staat</i> 2013, 52(4), 630–661.	Julian Staben
Fecher, B. & Friesike, S. (2013). Open Science: One Term, Five Schools of Thought. In Bartling, S. & Friesike (Eds.), <i>Opening Science</i> (pp. 17 – 47). New York, NY: Springer.	Benedikt Fecher
Züger, T. (2013). Digital Whoness oder vom Unterschied zwischen Was und Wer: Digitale Ontologie und Privatheit aus interkultureller Perspektive. <i>FlfK-Kommunikation</i> , 13(2), 54–57.	Theresa Züger

GERMAN NODE OF AN INTERNATIONAL NETWORK IN THE RESEARCH FIELD OF INTERNET AND SOCIETY

1. HIIG is an active founding partner of the 'Network of Centers' composed of the most recognised Internet and Society Research Institutes

Letter of Intent with core partners was signed in 2012.

Achievements in 2013:

- The network is continuing to develop
- The OII joined the network
- Four regional events were organised
- First common research project 'Online Intermediaries' was initiated
- An Internet and Society course at Harvard Law School, run by Prof. Charles Nesson (Autumn 2013), commenced

2. Successfully established fellowship programme at the HIIG (at least four non-HIIG academics)

RESEARCHER/DATE	BRIEF DESCRIPTION	DIRECTOR
Julian Ausserhofer 02 July – 27 September 2013	Julian Ausserhofer works as a research assistant at FH Joanneum University of Applied Sciences' Institute of Journalism and Public Relations in Graz, Austria and is a PhD candidate at the Department of Communication, University of Vienna. His research interests include political use of social media, open (government) data, online publishing practices and data driven journalism. Ausserhofer is a member of the board of the Open Knowledge Foundation Austria and the Interdisciplinary Internet Research Group at the University of Vienna. He blogs at ausserhofer.net. During his stay at HIIG his research project focused on the field of data journalism.	Wolfgang Schulz
Ulrike Klinger 02 July – 15 September 2013	Dr. Ulrike Klinger is Senior Research and Teaching Associate at the Institute for Mass Communication and Media Research (IPMZ) at the University of Zurich, Switzerland. She has written a book on Media Governance and Pluralism in Defective Democracies, which has been honoured with the 2012 Annual Dissertation Award by the German Political Science Association. She received her doctorate from Goethe-Universität Frankfurt am Main, Germany, in 2011, after completing studies and field research in Italy and Mexico. Ulrike Klinger has published on media pluralism, media regulation and on political online communication. Recent research projects in this field focus on social media in election campaigns, the quality of online deliberation processes and the emergence of a new media logic.	Jeanette Hofmann
Han-Teng Liao 15 July – 27 September 2013	A student of various disciplines, Han-Teng Liao examines how geographic and linguistic factors (humanities and social science) and hyperlinked web data (webometrics and information science) shape the sense of "fellow users" in digital networked environments. With more than twelve years of combined information science, media/communication and open source/open data work experience, his focus has been on user-generated content and data, web analytics (webometrics), Chinese Internet Research and integrated research designs (both qualitative and quantitative). He enjoys networking with professionals on the geographic and linguistic growth/dynamics/exchanges of the Internet. He holds an MSc in Computer Science and Information Engineering, an MA in Journalism, a BSc in Electrical Engineering and a BA in Foreign Languages and Literatures. At the Oxford Internet Institute, his PhD project compares two Chinese user-contributed encyclopedias, Chinese Wikipedia and Baidu Baike.	Thomas Schildhauer
Giovanny Navarria 22 July – 27 September 2013	Giovanny Navarria is a Post-Doctoral Research Fellow based at the Institute for Democracy and Human Rights at the University of Sydney. While being a fellow at the HIIG, he worked on a research project focusing on the effects communication media have on prevailing power-dynamics between state and citizens in the authoritarian regimes of the Asia-Pacific region. In 2013 he also completed a book on the changing meanings of power and civic engagement in technologically advanced societies. Dr. Navarria holds a PhD in Politics and Media from the University of Westminster and a Degree in Philosophy from the University of Catania.	Ingolf Pernice

3. Organising lectures (at least two p.a.)

DATE/LOCATION	OCCASION/BRIEF DESCRIPTION	LEAD
23 May 2013 Istanbul	Panel discussion: Internet Governance @ Regional Conference Turkey "ICT, Law, and Innovation: Recent Developments, Challenges, and Lessons Learned" (NoC)	Wolfgang Schulz, Mayte Peters
06 August 2013 Rio de Janeiro	Participation: Case Study: Privacy, Personal Data and Surveillance @ Regional Conference Brazil "Internet Frameworks and the Marco Civil da Internet: Challenges in Brazil and Abroad", FGV Direito Rio (NoC)	Wolfgang Schulz, Mayte Peters
23 November 2013 Berlin	Moderation: Online Intermediaries – Current Status and Possibilities for Collaboration @ NoC Working Session, Chances and Risks of Social Participation, HIIG (NoC)	Wolfgang Schulz, Mayte Peters

4. Development of an event format targeting the encouragement of transdisciplinary networking in Berlin

DATE/LOCATION	OCCASION/BRIEF DESCRIPTION	DIRECTOR/RESEARCHER
30 January 2013 Berlin	Digitaler Salon, Cooperation with DRadio Wissen, Topic: Privacy @ HIIG	Ingolf Pernice
27 February 2013 Berlin	Digitaler Salon, Cooperation with DRadio Wissen, Topic: Human Rights and the Internet @ HIIG	Kirsten Gollatz
27 March 2013 Berlin	Digitaler Salon, Cooperation with DRadio Wissen, Topic: Open Science @ HIIG	Sascha Friesike
24 April 2013 Berlin	Digitaler Salon, Cooperation with DRadio Wissen, Topic: Big movies – small money? @ HIIG	Jeanette Hofmann
29 May 2013 Berlin	Digitaler Salon, Cooperation with DRadio Wissen, Topic: Journalism & Technology @ HIIG	Nele Heise (HBI)
26 June 2013 Berlin	Digitaler Salon, Cooperation with DRadio Wissen, Topic: Open Hardware @ HIIG	Robin P. G. Tech
01 July 2013 Berlin	Berlin Talks on Internet and Society: Internet-enabled Innovation @ Technische Universität Berlin	Hendrik Send, Stefan Keitel
31 July 2013 Berlin	Digitaler Salon, Cooperation with DRadio Wissen, Topic: Computergames @ HIIG	Christian Katzenbach
28 August 2013 Berlin	Digitaler Salon, Cooperation with DRadio Wissen, Topic: Do we need Ethics for Robots? @ HIIG	Hendrik Send
25 September 2013 Berlin	Digitaler Salon, Cooperation with DRadio Wissen, Topic: Entrepreneurial Culture in Germany @ HIIG	Stefan Groß-Selbeck
30 October 2013 Berlin	Digitaler Salon, Cooperation with DRadio Wissen, Topic: From University to educational streaming? @ HIIG	Wolfgang Schulz
27 November 2013 Berlin	Digitaler Salon, Cooperation with DRadio Wissen, Topic: Cybersecurity and Cloud Computing @ HIIG	Frédéric Dubois
12 November 2013 Berlin	Berlin Talks on Internet and Society: Intelligent systems and robotic @ Freie Universität Berlin	Christian Katzenbach
09 December 2013 Berlin	Research breakfast: Privacy and Data Protection @ HIIG	Jörg Pohle, Rüdiger Schwarz
every second month from August 2013 Berlin	Research breakfast: Open Science @ HIIG	Sascha Friesike, Benedikt Fecher, Kaja Scheliga, Cornelius Puschmann
monthly from September 2013 Berlin	Research breakfast: Digital Public @ HIIG	Theresa Züger, Kirsten Gollatz, Julian Staben

INTERACTION WITH POLITICS, CIVIL SOCIETY AND BUSINESS REGARDING QUESTIONS ON INTERNET AND SOCIETY

1. Selected quotations in media and Internet sources with high impact (at least two notations per month as an annual average)

DATE/MEDIA	OCCASION/BRIEF DESCRIPTION	QUOTED RESEARCHER
08 January 2013 Deutschlandfunk	Interview: Do we have a right to delete our own data?	Jeanette Hofmann
13 January 2013 Die ZEIT	Interview: Data and the city, how the Internet changes the perspective of tourists	Florian Fischer
31 January 2013 Politik Digital	Article on the Discussion: EU Data Protection @ Digitaler Salon, HIIG	Ingolf Pernice
06 February 2013 Berliner Gazette	Article: Themenrecherche, Aufbereitung und Vermarktung: Wie kann Open Journalism funktionieren? (How can Open Journalism work)	Benedikt Fecher, Stefan Stump
13 February 2013 netzpolitik.org	Discussion paper: The Politics of Twitter Data	Cornelius Puschmann
18 February 2013 El Mercurio, Chile	Article (blog and newspaper): Cloud Computing y Competencia Global	Oswaldo Saldías
04 March 2013 fluter	Interview: Neutrality vs Control – The fight for the freedom of the net	Jeanette Hofmann
13 March 2013 n-tv online	Online article: Expert opinion on RSS and individual news	Sascha Friesike
06 April 2013 Deutschland-radio Kultur	Broadcast: Breitband on "Life, a Database"	Jeanette Hofmann
07 April 2013 DRadio Wissen	Interview: The web as a living space	Jeanette Hofmann
11 April 2013 dpa, Focus online etc.	Article: Crowdfunding	Thomas Schildhauer
24 April 2013 Märkische Allgemeine	Article: Alliance "D-Werft" invested eight million euro in the development of a platform for film and TV. Media City wants techno revolution.	Reference to project "D-Werft"
30 April 2013 RTL Nachtjournal	Interview: Crowdfunding	Thomas Schildhauer
13 May 2013 hpb/Netz-debatte-TV	Interview: Gaps in copyright protection? No problem!	Jeanette Hofmann, Christian Katzenbach
27 May 2013 rbb Kulturradio	Broadcast: Overcoming Time and Space. The opportunities and risks of the Internet	Jeanette Hofmann, Ingolf Pernice, Thomas Schildhauer, Wolfgang Schulz
30 August 2013 Das Handelsblatt	Guest contribution: Ein Tabubruch rechtfertigt keinen Rechtsbruch (A breach of taboo does not justify a breach of law)	Ingolf Pernice
11 November 2013 3sat online	Interview: Große Koalition 2.0 – Welche Rolle spielt Netzpolitik künftig? (Grand coalition 2.0 – Which role will netpolicy play?)	Jeanette Hofmann
25 November 2013 BR2 IQ	Interview: PR and Wikipedia	Christian Pentzold
25 November 2013 dw.de	Interview: Web Index warns against online ignorance	Jeanette Hofmann
27 November 2013 Süddeutsche Zeitung	Unfiltered democracy	Mayte Peters
28 November 2013 Deutschlandfunk	Interview: Elites in Social Media	Christian Pentzold
09 Dezember 2013 xethik	Article: How google glass effects society	Thomas Schildhauer
14 December 2013 breitband DRadio Kultur	Interview: Gegen Überwachung: Politik oder Technologie? (Against observation: politics or technology?)	Jeanette Hofmann
22 December 2013 Märkische Allgemeine Zeitung	Interview: Wissenschaftsjahr 2014: Wohin steuert das Internet? (The future of the Internet)	Sascha Friesike
30 December 2013 LABKultur	Interview: Free circulation of data	Jeanette Hofmann

2. Invitations to hearings by policy-makers (at least five invitations p.a.)

DATE/LOCATION	OCCASION/BRIEF DESCRIPTION	DIRECTOR/RESEARCHER
04 March 2013 Berlin	Meeting of the SPD Media Commission. Paper presentation: The conquest of the Internet through social networks?	Kirsten Gollatz
05 March 2013 Berlin	Discussion with Hermann Blümel, Senatsverwaltung für Stadtentwicklung und Umwelt. Research project: Data and the City	Florian Fischer
14 April 2013 München	International Session of the European Youth Parliament. Expert on data as a resource	Julian Staben
12 June 2013 München	German Institute for trust and security on the Internet (DIVSI). Discussion: Does Germany need a digital code?	Jeanette Hofmann
10 September 2013 Nairobi	Jane Onyango und Opimbi Osore, Senior Legal Advisor, Good Governance Programme/Access to Justice, GIZ Nairobi. Discussion: Internet-enabled reform programmes in the judicial/administration system	Rüdiger Schwarz
12 September 2013 Nairobi	Dr. Bitange Ndemo, former Permanent Secretary, Ministry of Information and Communication (currently head of "Alliance for Affordable Internet" and consultant for the "Better than Cash Alliance"). Discussion	Rüdiger Schwarz
27 September 2013 Nairobi	Abraham Rugo Murio, Research Officer, Institute for Economic Affairs (IEA), Nairobi. Discussion: E-government strategies in Kenya	Rüdiger Schwarz
8 October 2013 Berlin	Dr. Rainer Stentzel, BMI. Organised by: Institut für Informatik (HU). Discussion: EU-Datenschutzreform (privacy reform)	Ingolf Pernice, Jörg Pohle, Rüdiger Schwarz, Hannfried Leisterer

3. Development of in-house products for the interchange with politics, civil society and business

DATE/LOCATION	OCCASION/BRIEF DESCRIPTION	DIRECTOR/RESEARCHER
Events/event cooperations		
monthly HIIG	Digitaler Salon: In cooperation with DRadio Wissen the HIIG hosts the monthly event Digitaler Salon. Guests from a broad range of disciplines talk about the effects digitalisation has on society.	
2 – 3 per year HIIG	Berlin Talks on Internet and Society: This event provides a platform for researchers in the field of Internet and society. The meeting connects researchers in and around Berlin to pool strengths and encourage interaction.	
22 November 2013 Friedrich Ebert Foundation (FES)	Chances and Risks of Social Participation: Thematically focused meeting on online participation which convened a diverse group of collaborators from a broad range of disciplines working on Internet and society issues in Germany, Europe, and internationally.	
Platform // info service		
Launch openingscience.org	The platform openingscience.org was initiated by researchers of the HIIG to create a comprehensive and informative overview of current knowledge on the subject of Open Science. By providing news articles, research results and an extensive list of initiatives referring to the field of Open Science this platform is aimed primarily at an academic audience.	Thomas Schildhauer, Sascha Friesike
Launch policyreview.org	The Internet Policy Review is a news and analysis service about Internet regulation in Europe. The Internet Policy Review tracks public regulatory changes as well as private policy developments which are expected to have long lasting impacts on European societies.	Jeanette Hofmann, Wolfgang Schulz, Frédéric Dubois, Uta Meier-Hahn

4. Invitations to non-academic lectures, panel discussions (service for media, politics and economy)

DATE/LOCATION	OCCASION/BRIEF DESCRIPTION	DIRECTOR/RESEARCHER
National (selection)		
01 February 2013 München	Presentation @ Innovation Forum Mobility.Communication.Apps, Konferenzzentrum München	Florian Fischer
01 February 2013 Berlin	Lecture: Crowd Intelligence – Lassen Sie die Nutzer für sich entscheiden (let the user decide) @ Münzsalon	Thomas Schildhauer
07 March 2013 Berlin	Discussion: (E-)Car-Sharing @ Grüner Tisch, BMW Group	Florian Fischer
21 March 2013 Kiel	Lecture: About the work as member of the Special Committee on Internet and the Digital Society of the German Bundestag @ 5. Parlamentarischer Abend, MASH and Filmförderung Hamburg Schleswig-Holstein	Wolfgang Schulz
26 March 2013 Berlin	Working meeting: Zukunftsprojekt "Internetbasierte Dienstleistungen für die Wirtschaft" (Internet-enabled services) @ acatech Hauptstadtbüro	Florian Fischer
16 – 17 April 2013 Wiesbaden	Talk: EU Basic Privacy Regulation @ Datenschutztag 2013	Ingolf Pernice
07 May 2013 Berlin	Moderation: Let's Talk About Content! How the infrastructure of the Internet changes @ re:publica	Uta Meier-Hahn
08 May 2013 Berlin	Lecture: Im Schatten des Rechts – Wie informelle Normen das Urheberrecht unterlaufen oder auch auf den Kopf stellen (In the shadow of the law – how informal norms undermine copyright) @ re:publica	Jeanette Hofmann, Christian Katzenbach
16 May 2013 Berlin	Panel: Quo vadis Netzpolitik – was folgt auf die Internetenquete? (Quo Vadis netpolitics – what will follow the Special Committee on Internet and the Digital Society) @ SPD Parliamentary Group, Friedrich-Ebert-Foundation (FES)	Wolfgang Schulz
29 May 2013 Hamburg	Panel: Fortschritt durch Technik – für eine Governance des Medienwandels (progress by technology – for a governance of media change) @ Mediendialog Hamburg	Wolfgang Schulz
06 June 2013 Köln	Panel: Die Grenzen der Regulierbarkeit. Medienpolitik in der digitalen Welt (The limits of regulation. Media politics in the digital world) @ Medienforum NRW	Wolfgang Schulz
12 June 2013 Berlin	Discussion panel: Internet of Things @ XXV. Interdisciplinary Salon, Volkswagen AG	Thomas Schildhauer
13 June 2013 Berlin	Keynote: Data City Politics. Netzpolitik als Stadtentwicklungspolitik @ Berliner Wirtschaftsgespräche, HIIG	Florian Fischer
13 June 2013 Berlin	Panel: Spurring entrepreneurship in organisations @ ESMT Annual Forum 2013	Stefan Groß-Selbeck
19 June 2013 Hamburg	Workshop: E-Culture @ Kulturbehörde Hamburg	Wolfgang Schulz
20 June 2013 Berlin	Keynote: Chile, Business and Digital Innovation @ Chilean Embassy	Oswaldo Saldías
24 June 2013 Berlin	Input @ Netz für Alle, DIE LINKE Parliamentary Group and the Rosa Luxemburg Foundation, Supermarkt Berlin	Jeanette Hofmann
27 June 2013 Tübingen	Keynote: Zehnjähriges Jubiläum des Informationsportals e-teaching.org (10th anniversary of the information platform e-teaching.org) @ Leibniz-Institut für Wissensmedien	Thomas Schildhauer
31 August – 01 September 2013 Berlin	Participating expert @ Berlin Innovation ConSensus, Factory Berlin	Thomas Schildhauer
06 September 2013 Berlin	Lecture: Konsequenzen für das Urheberrecht aus der Sicht der Enquetekommission (Consequences for the copyright from the Special Committee's perspective) @ Urheberrechtskongress 2013 "Selbstbestimmung im digitalen Netz – Urheberrecht und Nutzerinteressen in der Balance?" (Self-determination on the Internet – are copyright and user interests balanced?)	Wolfgang Schulz
09 – 10 September 2013 Berlin	Talk: Uncharted Territory out of Control? Online Data Protection and Data Security in the Digital Sphere @ Medienwoche/IFA	Jeanette Hofmann
11 – 14 September 2013 Berlin	Paper presentation @ 14. Herbstakademie 2013 der Deutschen Stiftung für Recht und Informatik und Deutsche Gesellschaft für Recht und Informatik e.V.	Markus Oermann, Julian Staben

DATE/LOCATION	OCCASION/BRIEF DESCRIPTION	DIRECTOR/RESEARCHER
17 September 2013 Frankfurt a. M.	Panel: Digital Transformation with Dr. Frank Schirrmacher	Wolfgang Schulz
23 – 25 September 2013 Berlin	Lecture: Value creation in open source hardware models @11th Global Conference on Sustainable Manufacturing (GCSM)	Hendrik Send, Ayca Nina Zuch, Sascha Friesike
01 October 2013 Tübingen	Lecture: Das Internet als Basis für Innovationen (Internet as a basis for innovation) @ annual conference of the Görres Gesellschaft	Hendrik Send
10 October 2013 München	Moderation: Die Zukunft der Arbeit in der digitalen Welt (The future of work in a digital world) @ Münchner Kreis	Birgit Gebhardt
Since 22. October 2013 Berlin	Blended learning course Startup – Der rechtliche Weg in die Selbständigkeit @ Startup – Der Weg in die Selbständigkeit, Career Center, Humboldt-Innovation	Maximilian von Grafenstein
06 November 2013 Düsseldorf	Lecture: Zwang zur Veränderung im Zeitalter der Kunden und Anwender (Need for change in times of customers and users) @ T-Systems Symposium 2013	Stefan Groß-Selbeck
07 November 2013 Hamburg	Lecture and panel discussion: Wer den Code schreibt, hat die Macht? Regeln in sozialen Netzwerken (Who writes the codes has the power? Social network policies) @ Facebook, WhatsApp, Google+: Wer macht die Regeln?, Deutsches Institut für Vertrauen und Sicherheit im Internet	Wolfgang Schulz
25 October 2013 Berlin	Lecture: Verkehrsdaten – Totale Überwachung (traffic data – total observation) @ Future Mobility Camp 2013, EUREF Campus, Innovationszentrum für Mobilität und gesellschaftlichen Wandel	Maximilian von Grafenstein
07 – 09 November 2013 Berlin	Panel Discussion: Digital Journalism @ Conference Complicity, Berliner Gazette	Benedikt Fecher
11 November 2013 Berlin	Dinner hosted by the British Ambassador for the Government Chief Scientific Adviser, Sir Mark Walport	Thomas Schildhauer
13 November 2013 Potsdam	Lecture: Beteiligung via Internet – Ein Schlüssel für ein innovativeres Deutschland? (Participation via Internet – A key for a more innovative Germany?) @ Konrad Adenauer Stiftung	Thomas Schildhauer
16 November 2013 Berlin	Lecture and discussion lead: Datenschutz – Befreiungsversuch oder Rückschritts-gefecht? (Data privacy – liberation attempt or setback?) @ BAKJ-Herbstkongress	Jörg Pohle
26 November 2013 Düsseldorf	Concluding workshop: Kinder und Online-Werbung – Herausforderungen und Lösungsansätze (Children and online-promotion – challenges and solutions) @ Landesanstalt für Medien	Wolfgang Schulz
26 – 27 November 2013 Herzogenaurach	Presentation of current research project @ the Innovation Excellence Days, Adidas	Ayad Al-Ani, Stefan Stumpp
26 – 28 November 2013 Münster	Lectures: Network of Excellence for the Law of Civil Security in Europe (KORSE) @ Deutsche Hochschule der Polizei	Ingolf Pernice, Adrian Haase, Sebastian Leuschner, Hannfried Leisterer, Emma Peters
27 November 2013 Berlin	Lecture: The KORSE Projekt at HIIG @ Embassy of Chile, Chilean Police	Oswaldo Saldaña
29 November 2013 Berlin	Lecture: Grundfragen des multimedialen Lehrens und Lernens (multimedia teaching and learning) @ GML² 2013, Freie Universität Berlin	Thomas Schildhauer
29 November 2013 Berlin	Workshop: Informationelle Selbstbestimmung zwischen Facebook und NSA (Informational self-determination between Facebook and NSA) @ Junges Deutsch-Ungarisches Forum, Embassy of Hungary	Jörg Pohle
03 December 2013 Bonn	Lecture: Lesen und gelesen werden: Über den Datenhunger der digitalen Gesellschaft @ Verein zur Förderung eines Deutschen Forschungsnetzes (DFN)	Jeanette Hofmann
10 – 11 December 2013 Berlin	Workshop: Freedom of expression on the Internet @ UNESCO and Hans Bredow Institute	Wolfgang Schulz, Jeanette Hofmann
16 December 2013 Berlin	Discussion: Fabriken für alle – revolutionieren 3D-Drucker und Open-Source-Produktion unser Leben? (3D-printing and open source production) @ Heinrich Böll Stiftung	Hendrik Send
International		
01 February 2013 Glasgow	Panel: Connecting with the world @ Opening Conference of CREATE	Jeanette Hofmann
07 February 2013 Bruxelles	Panel: The role of state and nonstate actors in promoting media freedom and independence @ Mediadem Research Project Final European Conference	Wolfgang Schulz

DATE/LOCATION	OCCASION/BRIEF DESCRIPTION	DIRECTOR/RESEARCHER
27 February 2013 Paris	Talk: Copyright enforcement @ Contested Governance, WSIS+10 conference, UNESCO	Jeanette Hofmann
11 March 2013 Paris	Panel: The right to Internet Access @ members meeting of the Committee on Culture, Science, Education and Media of the European Council	Wolfgang Schulz
11 March 2013 Paris	Panel: Improving user protection and security in cyberspace @ members meeting of the Committee on Culture, Science, Education and Media of the European Council	Wolfgang Schulz
11 March 2013 Paris	Panel: Internet and politics: the impact of new information and communication technology on democracy @ members meeting of the Committee on Culture, Science, Education and Media of the European Council	Wolfgang Schulz
09 April 2013 Bruxelles	Talk: Open Science: One Term, Five Schools of Thought @ 1st International Conference on Internet Science, FP7 European Network of Excellence in Internet Science (European Commission)	Benedikt Fecher
16 May 2013 New York	Lecture: The Temptations of Big Data – A discussion on Big Data, its value and potential @ German Center for Research and Innovation	Jeanette Hofmann
21 – 23 May 2013 Stockholm	Presentation @ Stockholm Internet Forum on Internet Freedom for Global Development	Kirsten Gollatz
30 May 2013 Bruxelles	Presentation: Unabhängigkeit der Regulierungsbehörden (Independence of regulating authorities) @ Conference of the contact committee of the Supreme Audit Institutions of the European Union	Wolfgang Schulz
09 July 2013 Bruxelles	Invitation: The Online Initiative: future steps? @ conference "Digital Futures Conversation" hosted by Nicole Dewandre and Franco Accordino, DG CONNECT, European Commission	Jeanette Hofmann
01 August 2013 Santiago de Chile	Lecture: Public Sector's Cloud Adoption @ conference "Chile Hub Digital para la Región" (digital hub for the region), Ministerio de Relaciones Exteriores Chile	Oswaldo Saldías
01 August 2013 Santiago de Chile	Panel lead: Regulatory environment for the protection of data and data security @ workshop "Chile Hub Digital para la Región" (digital hub for the region), Ministerio de Economía, Fomento y Turismo Chile	Oswaldo Saldías
15 October 2013 Bruxelles	Lecture: Digitalising the German parliament's petition system: Common (mis) perceptions and legal reality @ ePractice "eParticipation: ICT empowering citizens", DG Connect, European Commission	Julian Staben, Lennart Ziebarth
17 October 2013 Paris	Lecture: Global Privacy Governance @ The Futures of Privacy, Foundation Télécom, Institut Mines-Télécom	Wolfgang Schulz
13 November 2013 Bruxelles	Talk: the impact of the communications surveillance revelations @ Global Network Initiative and the Telecommunications Industry Dialogue	Jeanette Hofmann
02 – 03 December 2013 Luxemburg	Lecture: Internet – Im Spannungsfeld von Informationsfreiheit, Immaterialgüterrechten und Datenschutz (Internet – in the field of freedom of information, rights of immaterially goods and data security) @ 7. Luxemburger Expertenforum zur Entwicklung des Unionsrechts	Ingolf Pernice
12 December 2013 Bruxelles	Lecture: International Association of Privacy Professionals @ Europe Data Protection Congress 2013	Oswaldo Saldías

DEVELOPING AND SECURING THE INSTITUTE'S WORK

1. Acquisition of additional direct funding (at least 250 000 € additional external funding p.a.)

FUNDING 2013	OCCASION/BRIEF DESCRIPTION	FUNDER	DIRECTOR	TIMEFRAME
227 950.00 €	Development of Internet Entrepreneurship Research	Google	Thomas Schildhauer	01.12.2012 – 30.09.2015
20 000.00 €	Support on Project "Internet Policy Review"	E-Plus	Jeanette Hofmann, Wolfgang Schulz	01.10.2012 – 30.06.2013
30 000.00 €	Funding of PhD Candidate "Finance Clinic", integrated in the HIIG Doctoral Programme	KPMG	Thomas Schildhauer	01.07.2013 – 30.06.2016
93 619.25 €	Support on Project "KORSE"	University of Freiburg (BMBF)	Ingolf Pernice	01.09.2013 – 31.01.2016
371 569.25 €				

2. Acquisition of additional institutional funding in order to extend the independence of the institute

The existing institutional funding from Google totals 1.5 million euros for 2013. Further funding from Google was successfully extended from 2014 until 2019. The fundraising activities in 2014 will continue to focus on acquiring additional institutional funding to strengthen the financial independence of the institute.

The background of the page is a photograph of a bookshelf. Several books are visible, with their spines showing different colors like blue, purple, yellow, and black. Some text is visible on the spines, such as 'STIEGLER' on a purple spine and 'Der Ort des Politischen' on a yellow spine. The books are slightly out of focus, creating a sense of depth.

PUBLICATIONS 2013

Academic articles, books, and book contributions
published by our researchers

ACADEMIC ARTICLES

Bastos, M., Puschmann, C., & Travitzki, R. (2013). Tweeting Across Hashtags: Overlapping Users and the Importance of Language, Topics, and Politics. *Proceedings of 24th ACM Conference on Hypertext and Social Media, 1–3 May 2013, Paris*.

Escher, T., Fraas, C., & Pentzold, C. (2013). Können digitale Medien die Demokratie verbessern? *50 Fragen, 50 Antworten, 50 Jahre Deutsche Gesellschaft für Publizistik und Kommunikationswissenschaft (DGPK)*, 82 – 83.

Fecher, B. & Friesike, S. (2013). Open Science: One Term, Five Schools of Thought. *RatSWD Working Paper Series*.

Fischer, F. & Schildhauer, T. (2013). Vernetzter Urbanismus. Von der Netz- zur Stadtentwicklungspolitik. *polis. Magazin für Urban Development*.

Fraas, C., Meier, S., & Pentzold, C. (2013). Online-mediale Texte. Kommunikationsformen, Affordanzen, Interfaces. *Zeitschrift für germanistische Linguistik*, 41(1), 81 – 101.

Friesike, S. (2013). Basis des Fortschritts. *Der Gemeinderat*, 6 – 8.

Gollatz, K. (2013). App development: Is ‘privacy by design’ the new standard? *Internet Policy Review*.

Hofmann, J. (2013). Narratives of Copyright Enforcement: The Upward Ratchet and the Sleeping Giant. *Revue française d'études américaines* N° 134, 2012(4), 64 – 80.

Oermann, M. (2013). Das „Kommunikationspanopticon“ als Herausforderung für die Datenschutzregulierung von inkludierenden Onlinekommunikationsdiensten. *Law as a Service (LaaS) – Recht im Internet- und Cloud-Zeitalter*, 53 – 68.

Oermann, M. & Staben, J. (2013). Mittelbare Grundrechtseingriffe durch Abschreckung? Zur grundrechtlichen Bewertung polizeilicher „Online-Streifen“ und „Online-Ermittlungen“ in sozialen Netzwerken. *Der Staat* 2013, 52(4), 630 – 661.

Pentzold, C. (2013). Geschlossene Gesellschaft? Wikipedia zwischen Freiheit und Kontrolle. *Dossier der Bundeszentrale für politische Bildung*.

Pernice, I. (2013). Informationsgesellschaft und Politik: Vom Neuen Strukturwandel der Öffentlichkeit zur Global Privacy Governance. *SSRN Paper Series*.

Saldías, O. & Züger, T. (2013). The good, the bad, and the ugly: A pragmatic approach for revisiting ethics and Internet politics. *Acta Bioethica*, 19(1), 59 – 70.

Schmidt, C., Müller, J., & Bailly, G. (2013). Screenfinity: Extending the Perception Area of Content on Very Large Public Displays. *CHI '13 Proceedings of the SIGCHI Conference on Human Factors in Computing Systems*, 1719 – 1728.

Send, H., Friesike, S., & Zuch, A.N. (2013). Motivation for Participation in Co-Creation. *Conference Proceedings EURAM 2013*.

Wagner, B., Gollatz, K., & Calderaro, C. (2013). Common Narrative – Divergent Agendas: The Internet and Human Rights in Foreign Policy. *Conference Proceedings. International Conference on Internet Science. Brussels, April 9 – 11, 2013*, 19 – 27.

Walter, R., Bailly, G., & Müller, J. (2013). StrikeAPose: Revealing Mid-Air Gestures on Public Displays. *CHI '13 Proceedings of the SIGCHI Conference on Human Factors in Computing Systems*, 841 – 850.

Ziegler, N., Gassmann, O., & Friesike, S. (2013). Why do firms give away their patents for free? *World Patent Information*.

Ziewitz, M. & Pentzold, C. (2013). In search of internet governance: Performing order in digitally networked environments. *New Media & Society*.

Züger, T. (2013). Digital Whoness oder vom Unterschied zwischen Was und Wer: Digitale Ontologie und Privatheit aus interkultureller Perspektive. *FIfF-Kommunikation*, 13(2), 54 – 57.

BOOKS

Bartling, S. & Friesike, S. (2013). *Opening Science: The Evolving Guide on How the Internet is Changing Research, Collaboration and Scholarly Publishing*. New York, NY: Springer.

BOOK CONTRIBUTIONS AND CHAPTERS

Fecher, B. & Friesike, S. (2013). Open Science: One Term, Five Schools of Thought. In Bartling, S. & Friesike (Eds.), *Opening Science* (pp. 17 – 47). New York, NY: Springer.

Fenner, M., Scheliga, K., & Bartling, S. (2013). Reference Management. In Bartling, S. & Friesike (Eds.), *Opening Science* (pp. 125 – 138). New York, NY: Springer.

Fraas, C., Meier, S., & Pentzold, C. (2013). Zur Einführung: Perspektiven einer interdisziplinären transmedialen Diskursforschung. In Fraas, C., Meier, S., & Pentzold, C. (Eds.), *Online-Diskurse. Theorien und Methoden transmedialer Diskursanalyse* (pp. 7 – 34). Köln: Herbert von Halem.

Gaffney, D. & Puschmann, C. (2013). Data collection on Twitter. In Weller, K., Bruns, A., Burgess, J., Mahr, M., & Puschmann, C. (Eds.), *Twitter and Society* (pp. 55 – 67). New York, NY: Peter Lang.

Gollatz, K. (2013). Transnational Pirates. In Dobusch, L., Mader, P., & Quack, S. (Eds.), *Governance across Borders Transnational. Fields and Transversal Themes* (pp. 222 – 228). Berlin: epubli.

Hofmann, J. (2013). Netz und Regulierung. In Deutschlandradio (Ed.), *Der Ort des Politischen. Politik, Medien und Öffentlichkeit in Zeiten der Digitalisierung*. Berlin: Vistas.

Hofmann, J. (2013). Information governance in transition: Lessons to be learned from Google Books. In Brown, I. (Ed.), *Research Handbook on Governance of the Internet*. Cheltenham, Northampton: EE Publishing.

Hofmann, J., Katzenbach, C., & Gollatz, K. (2013). Report Germany. In Kelly, S., Truong, M., Earp, M., Reed, L., Shahbaz, A., & Greco-Stoner, A. (Eds.), *Freedom on the Net 2013* (pp. 302 – 321). New York, NY: Freedom House.

Katzenbach, C. (2013). Media Governance and Technology. From ‘Code is Law’ to Governance Constellations. In Price, M., Verhulst, S., & Morgan, L. (Eds.), *Routledge Handbook of Media Law* (pp. 399 – 418). Abingdon, NY: Routledge.

Pernice, I. (2013). Verfassungs- und europarechtliche Aspekte der Transparenz staatlichen Handelns, 2. IFG-Tagung Berlin am 6./7. September 2012. In Dix, A., Franßen, G., Klopfer, M., Schaar, P., Schoch, F., & Deutsche Gesellschaft für Informationsfreiheit (Eds.), *Informationsfreiheit und Informationsrecht Jahrbuch 2013*. Berlin: Lexxion.

Pernice, I. (2013). Die Politik und die Internet-Gesellschaft. In Franzius, C. et al (Eds.), *Beharren. Bewegen. Festschrift für Michael Klopfer zum 70. Geburtstag* (pp. 102 – 118). Berlin: Duncker & Humblot.

Puschmann, C. (2013). (Micro)blogging science? Notes on potentials and constraints of new forms of scholarly communication. In Friesike, S. & Bartling, S. (Eds.), *Opening Science* (pp. 89 – 106). New York, NY: Springer.

Puschmann, C. & Burgess, J. (2013). The politics of Twitter data. In Weller, K., Bruns, A., Burgess, J., Mahrt, M., & Puschmann, C. (Eds.), *Twitter and Society* (pp. 43 – 54). New York, NY: Peter Lang.

Schildhauer, T. (2013). Die digitale Volkswirtschaft. In Deutschlandradio (Ed.), *Der Ort des Politischen. Politik, Medien und Öffentlichkeit in Zeiten der Digitalisierung*. Berlin: Vistas.

Schildhauer, T. & Voss, H. (2013). Open Innovation and Crowdsourcing in the Sciences. In Bartling, S. & Friesike (Eds.), *Opening Science* (pp. 255 – 270). New York, NY: Springer.

Sommer, V., Fraas, C., Meier, S., & Pentzold, C. (2013). Diskursmuster – Diskurspraktiken. Ein Methodeninstrumentarium qualitativer Diskursforschung. In Fraas, C., Meier, S., & Pentzold, C. (Eds.), *Online-Diskurse. Theorien und Methoden transmedialer Diskursanalyse* (pp. 102 – 136). Köln: Herbert von Halem.

Sommer, V., Fraas, C., Meier, S., & Pentzold, C. (2013). Qualitative Online-Diskursanalyse. Werkstattbericht eines Mixed-Method-Ansatzes zur Analyse multimodaler Deutungsmuster. In Fraas, C., Meier, S., & Pentzold, C. (Eds.), *Online-Diskurse. Theorien und Methoden transmedialer Diskursanalyse* (pp. 258 – 284). Köln: Herbert von Halem.

Zedtwitz, M., Friesike, S., & Gassmann, O. (2013). Managing R&D and New Product Development. In Dodgson, M., Gann, D., & Phillips, N. (Eds.), *Oxford Handbook of Innovation Management*. Oxford: Oxford University Press.

