

Intro- duction

*Proposal – from June 2009 –
for a research network, two
conferences and a reader, orga-
nized by the Centre for Internet
& Society (Bangalore, India) and
the Institute of Network Cultures
(Amsterdam, the Netherlands)*

Wikipedia has become the seventh most popular website in the world, which means, for a critical mass of Internet users the search for new knowledge begins with Wikipedia. The encyclopedia's rapid rise, novel organization, and willingness to offer its outputs for free are all quite remarkable and have been marveled at and celebrated at length.

However, the very fact that Wikipedia is such a dominant resource, the fact that its novelties and innovations transform rather than simply distribute knowledge (what constitutes knowledge, how it is used, written, contested, maintained and consumed), requires moving beyond uncritical celebration.

The Critical Point of View conference brings together critical researchers and Wikipedians from all over the world to share and build insights into the complex and messy reality of this distributed knowledge machine: What are the new processes for determining the threshold of knowledge and how do they actually play out? What are the new relations that emerge between this knowledge reference and external institutions such as schools and governments? How is agency distributed within the Wikipedia platform?

The overarching research agenda is at once a philosophical, epistemological and theoretical investigation of knowledge artifacts, cultural production and social relations, as well as an empirical investigation of the specific phenomenon of Wikipedia. This has been done on purpose so that the insights from theoretical research activities can inform practice oriented research and vice-versa. With this event, the Amsterdam-based Institute of Network Cultures (INC) and the Bangalore-based Centre for Internet and Society (CIS) launch a knowledge network around Wikipedia. The Amsterdam Critical Point of View conference is the second event of this network, the first one titled 'WikiWars', took place in Bangalore, India in January 2010.

CPOV Timetable

Friday, March 26, 2010

09.30–10.00	Doors open, coffee and tea
10.00–10.15	Welcome
10.15–12.30	Wiki Theory (p.5) Ramón Reichert, Jeanette Hofmann, Mathieu O’Neil, Gérard Wormser
12.30–13.30	Lunch
13.30–15.30	Encyclopedia Histories (p.11) Joseph Reagle, Charles van den Heuvel, Dan O’Sullivan, Alan Shapiro
15.30–15.45	Coffee, tea
15.45–17.30	Wiki Art (p.15) Scott Kildall, Patrick Lichty, Hendrik-Jan Grievink

Saturday, March 27, 2010

09.30–10.00	Doors open, coffee and tea
10.00–12.30	Wikipedia Analytics (p.19) Felipe Ortega, Stuart Geiger, Esther Weltevreden Erik Borra, Hans Varghese Mathews
12.30–13.30	Lunch
13.30–15.30	Designing Debate (p.23) Andrew Famiglietti, Teemu Mikkonen, Florian Cramer, Lawrence Liang
15.30–15.45	Coffee, tea
15.45–17.30	Global Issues and Outlooks (p.27) Mayo Fuster Morell, Amit Basole, Maja van der Velden, Athina Karatzogianni

The Critical Point of View conference is organized by the Institute of Network Cultures in collaboration with the Centre for Internet & Society in Bangalore, India.

Supported by Centre for Internet & Society, Applied Sciences, School of Design and Communication, Foundation Democracy and Media, Public Library Amsterdam



Welcome: 10.00 –10.15. Friday, March 26

The Stichting Openbare Bibliotheek Amsterdam (OBA, Amsterdam Public Library Foundation) is a cultural institution which aims to advance the free flow of information within the Amsterdam community. Alongside the traditional methods of oral and written communication, electronic information services are developing rapidly. In this field, locally as well as nationwide, OBA plays a pioneering role. The organization encompasses the Central Library and twenty-seven local libraries. With 4.1 million visitors, these libraries are the most visited cultural establishments in Amsterdam.

In his speech, Hans van Velzen will focus on the Vertelmuur specifically. This beautifully designed wall in the library is an audio and video installation on which stories are displayed. Visitors can interact with this wall to listen to and view folk stories told by residents of Amsterdam from all over the world, stories about the different neighborhoods of Amsterdam, stories about the city's history, artistic stories and stories by old and new Amsterdam residents. Moreover, Hans van Velzen will address the role of Wikipedia in the information services the library offers and the developments he anticipates in that area.

Hans van Velzen

Session 1: 10.15 – 12.30. Friday, March 26

Wiki Theory

Moderator: Geert Lovink^[1] (NL)

Radical Wiki(pedia) critique: As well as providing a general overview of the topics to come, and with an emphasis on diverse global approaches, the aim here is to develop concepts that could be used in further research and that could fit into larger projects about Internet culture and the critique of the free and open. Is it possible to develop a counter-hegemony of critical practices that is situated in the midst of technological cultures? What kind of critical lessons does Wikipedia provide in the face of overwhelming Web 2.0 hype and peer-to-peer utopianism? How can a radical Wikipedia critique be developed that does not present itself as the cynical 'I told you so' outsider or mimic the neoconservatist position of Andrew Keen? What kind of insight can Wikipedia offer regarding the continuing tension between knowledge and information?

1. ^ **Geert Lovink** is a Dutch-Australian media theorist and critic and founding director of the Institute of Network Cultures. He holds a PhD from the University of Melbourne in Australia and was Post Doctorate Fellow at the Centre for Critical and Cultural Studies, University of Queensland in 2003. In 2004 Geert Lovink was appointed Research Professor at the Amsterdam University of Applied Sciences and Associate Professor at the University of Amsterdam. He is the founder of Internet projects such as nettime and fibreculture. He authored the books *Dark Fiber* (2002), *Uncanny Networks* (2002) and *My First Recession* (2003). In 2005-06 he was a fellow at the Wissenschaftskolleg Berlin Institute for Advanced Study, where he finished his third volume on critical Internet culture, *Zero Comments* (2007).

Speakers:**Ramón Reichert** ^[2] (AT)***Rethinking Wikipedia: Power, Knowledge and the Technologies of the Self***

Various forms of communicative user interactions produce Wikipedia. Ramón Reichert examines the main assumptions implied in the predominant conceptions of power in the Wikipedia discourse. He maps the terrain and signposts the boundaries in which Foucauldian-inspired research on the complex and diffuse phenomenon of the relationship between power and knowledge might be conducted. ✓ How is power generally conceived in Wikipedia's discursive structure and how does a Foucauldian approach to power compare and contrast with these perspectives?

In the changing and developing field of computerized data mining techniques, techniques of knowledge and programs for collecting and archiving digital information (e.g. the retrieval modes, sorting, counting, ranking and marking) have captured a noticeably large portion. The exponential proliferation of new networking structures on the Internet allows collective relationships that were not previously possible. Alongside

this we witness a specific media culture of self-practices which often take the form of self-leadership, ranging from accounting and meticulous benchmarking (i.e. ranking) to experimental self-relation and self-presentation as aesthetic practices (i.e. profiling).

We find cultures of communication based on mutual and permanent evaluation which comprise the entire social and cultural space and often adopt forms of discursive knowledge practices. Therefore, Wikipedia can be understood as a discursive formation that regulates and structures the production of knowledge and social participation. Many areas of Wikipedia are accompanied by a variety of evaluation practices that are not just new versions of a management tool — they are also new forms of self-technologies and external commutation. This entails a shift from legitimacy based on power and prestige within an institution to legitimacy based on knowledge, evidence-making and technologies of the self. Adopting Foucault's point of view, the goals of power and the goals of knowledge cannot be separated: in knowing we control and in controlling we know.

How is power generally conceived in Wikipedia's discursive structure and how does a Foucauldian approach to power compare and contrast with these perspectives?

2. ^ **Ramón Reichert** is Professor at the Department of Theatre, Film and Media Studies at the University of Vienna. His research interests include the historiography of media and technology, the impact of new media and communication technologies such as the Internet, social media, visual culture and identity politics. He is author of *Im Kino der Humanwissenschaften: Studien zur Medialisierung wissenschaftlichen Wissens* (2007), *Amateure im Netz: Selbstmanagement und Wissenstechniken im Web 2.0* (2008), *Das Wissen der Börse: Medien und Praktiken des Finanzmarktes* (2009) and co-editor of *Reader Neue Medien* (2006).

Jeanette Hofmann^[3] (DE)***Wikipedia between Emancipation and Self-Regulation***

Internet governance epitomizes the liberal idea of self-regulation. It is based on the belief in the superiority of private or societal organization over bureaucratic authority and related modes of government intervention. Wikipedia is an important offspring of this tradition. Its development is driven by the aspiration for new, emancipatory forms of collective knowledge production.

Against the backdrop of the recent controversy among German Wikipedians, Jeanette Hofmann will address a blind spot characteristic to many self-regulatory efforts. Using the terminology of De Sousa Santos, this blind spot can be described as the relationship between emancipation and regulation or expectation and experience. According to De Sousa Santos, modernity is based on the pillar of emancipation and the pillar of regulation. Whereas regulation provides order, emancipation strives for a 'good order'. Self-regulatory efforts, including those of Wikipedia, need to balance rationalities originating from experience, with those driven by expectations.

Mathieu O'Neil^[4] (AU)***The Critique of Law in Free Online Projects***

How do people analyze injustice in free online projects? The online critique of capitalism appears contradictory, as the ability to thrive on the Internet is a manifestation of class domination. And while free information products oppose exchange value, they also stimulate the consumption of proprietary hardware. As for critiques of gender and ethnic domination: most definitions of what is fair and excellent online derive from the all-male and all-white universe of hackers.

A type of online critique which may be less likely to reproduce wider social domination is the interrogation of rules and judgments. This 'critique of law' contradicts the offline social order, where most judgment processes are opaque and the powerful laugh at the rules. But this critique must grapple with tensions caused by redefinitions of expertise, with the ethics of online research and, in the case of Wikipedia, with the emergence of a specialized caste of 'wiki lawyers'.

How do people analyze injustice in free online projects?

3. ^ **Jeanette Hofmann** is a senior researcher at the London School of Economics (LSE) and the Social Science Research Centre Berlin (WZB). Her research focuses on transnational regulation, particularly Internet governance, and on intellectual property rights. As part of her advocacy activities, she has been involved in the UN Summit on Information Society and its follow-up process. Since 2006, she has been a member of the Multi-Stakeholder Advisory Group that assists the UN Secretary General in convening the Internet Governance Forum. Her education background is in political science. Jeanette Hofmann holds a PhD from Free University of Berlin.

4. ^ **Mathieu O'Neil** lectures in American Civilization at the Université Paris Sorbonne – Paris IV and is Adjunct Research Fellow at the ANU's Australian Demographic and Social Research Institute, where he co-founded the Virtual Observatory for the Study of Online Networks in 2005. He also worked as a magazine editor and designer, and exhibition curator. His PhD, completed in 1996, surveyed zine networks in the San Francisco Bay Area. In 2009 he published his book *Cyberchiefs: Autonomy and Authority in Online Tribes* and he founded and became the editor of the journal *Critical Studies in Peer Production*. In 2010 he joined the board of Les Amis du Monde Diplomatique.

G rard Wormser^[5] (FR)
The Knowledge Bar

The major evolutions of our society are largely determined by a combination of the marketing of consumer goods and the general spreading of common knowledge. We should assess whether the ‘free encyclopedia’ is on the verge to move the quest for knowledge to a mere utility. In this case, even the most elaborate and relevant content might be used to enforce a ‘global order’.

Since the seventeenth century, dictionaries and encyclopedias have provided the majority of society with representative descriptions of their own vision of the world. They replaced the old *Ars Memoriae* which were then reduced to being mere registrations of local common knowledge. The new powerful instruments tried either to describe the notions we associate to the words and their meaning, or to catch the essence of specific realities framing our behavior and opinions. Dictionaries paved the way to linguistics and hermeneutics. Encyclopedias have brought about the largest philosophical systems such as the Kantian transcendentalism and the Hegelian dialectical system.

The people of our century must understand the value system that supports the process of debate over the major topics of the Wikipedia universe. Is such a ‘knowledge bar’ for use on our computers an accurate common knowledge? Or is it a conventional consensus emerging from restricted specialized communities? Wikipedia is contemporary to a century with a sociological and instrumental approach to science, and as such, introduces a new declination of the dictionaries of notions and the encyclopedias of essences which were previously addressed to avert and critical readers.

Encyclo- [←]pedia Histories

Moderator: Nathaniel Tkacz^[6] (AU)

The word made durable: In this session we want to give an overview of various attempts to create a collection of global knowledge. In order to get a better understanding of the cultural specificity of the underlying code on which Wikipedia is built, this topic seeks to dig further into the histories of the encyclopedia. D’Alembert’s Preliminary Discourse to the *Encyclopedie* is often described as the most succinct statement of European Enlightenment, and the encyclopedia itself as the material project of Enlightenment. Is it through the *Encyclopedie* that the Enlightenment becomes durable, tangible and disseminated? What can be learned by examining such historical precedents?

Imaging the world: Encyclopedias have been said to be sources of national images and stereotypes of the self and the other within Europe.

5. ^ **G rard Wormser** works at the Editorialisation des Sciences Humaines at the Maison des Sciences de l’Homme Paris-Nord. He is French and trained as a philosopher in the phenomenological and Sartrean traditions. As an editor, he began as the head of philosophy and social sciences at the *Encyclopaedia Universalis* in Paris, at that time a French subsidiary to the *Britannica* encyclopedia.

6. ^ **Nathaniel Tkacz** is a PhD candidate at the University of Melbourne in Australia and is also employed as a Research Fellow at the Royal Melbourne Institute of Technology. His research lies at the intersection of network theory, software studies and politics.

In Wikipedia, image construction tends to be both disembody and masked in favor of a cosmopolitan, global self-understanding. This session might interrogate to what extent knowledge production's construction of national images is shifting from a discursive to an automatic geo-referencing system of construction.

Beyond the index-card system: This session may also look at historical attempts to revolutionize knowledge through the creation of new technologies and to what extent these alternate histories resonate with Wikipedia specifically, and the technologies of the Net as driven by knowledge imperatives more generally. Examples include the Mundaneum, the Memex, the Galactic Network and project Xanadu.

Speakers:

Joseph Reagle^[7] (USA)

Wikipedia and Encyclopedic Anxiety

The way in which Wikipedia is collaboratively produced has caught the attention of the world. Discourse about the efficacy and legitimacy of such a work abound, from the news pages of the *New York Times* to the satire of the *Onion*. Building on the literature around controversies surrounding other reference works, such as Harvey Einbinder's *The Myth of the Britannica* and Herbert Morton's *The Story of Webster's Third*, Joseph Reagle makes a broader argument that reference works can serve as a flashpoint for larger social anxieties about technological and social change. With this understanding in hand, he tries to make sense of the social unease embodied in and prompted by Wikipedia by way of four themes: collaborative practice, universal vision, encyclopedic impulse, and technological inspiration.

7. ^ **Joseph Reagle** is an Adjunct Professor at the Department of Media, Culture, and Communication at New York University where he studies collaborative cultures. As a former Research Engineer at MIT's Lab for Computer Science he served as a Working Group Chair and author within the Internet Engineering Task Force (IETF) and the World Wide Web Consortium (W3C) on topics including digital security, privacy, and Internet policy. A book based on his dissertation about Wikipedia collaboration will be available in 2010 from MIT Press.

8. ^ **Charles van den Heuvel** holds a PhD in History of Art from the University of Groningen in the Netherlands and is a senior researcher at the Virtual Knowledge Studio for the Humanities and Social Sciences (VKS) of the Royal Netherlands Academy of Arts and Sciences (KNAW).

Charles van den Heuvel^[8] (NL)

Authoritative Annotations, Encyclopedia Universalis Mundaneum, Wikipedia and the Stanford Encyclopedia of Philosophy

Charles van den Heuvel discusses an unfinished project of Paul Otlet who aimed to create the Encyclopedia Universalis Mundaneum, an encyclopedia in visual form that made use of a larger global knowledge infrastructure to update information mechanically and manually 'beyond the index-card box'. Although Otlet's architecture of the Universal Decimal Classification system allows for linking top down classifications with socially-constructed information spaces, it will be argued that Otlet's encyclopedia cannot be read simply as a Wikipedia avant-la-lettre.

However, despite differences with Wikipedia, the hypothesis will be put forward that the instruments and protocols envisioned by Otlet to enhance collaborative knowledge production, can still be relevant for current conceptualizations of 'scientific authority' in data sharing and annotation in Web 2.0 applications. The latter will be illustrated by analyzing protocols for enriching the digital Stanford Encyclopedia of Philosophy.

Dan O'Sullivan^[9] (UK)

An Encyclopedia for the Times: Thoughts on Wikipedia from a Historical Perspective

Does Wikipedia have historical antecedents, and if so, might a study of these help elucidate the project? What are the salient differences between virtual groupings such as the Wikipedia community and pre-Internet 'real' communities? To what extent might it be argued that Wikipedia's form of knowledge production and dissemination calls into question the very nature of knowledge?

He is involved in various projects on annotation and visualization in history, web archiving for research and Web 2.0 in the Humanities. He worked for various Dutch universities and research institutes. Outside academia he was a librarian at the Dutch Institute for Art History in Florence, an inspector of Cultural Heritage for the Dutch Ministry of Education, Culture and Sciences and a map curator at Leiden University Library. His interests include urban history, history of cartography, history of science and more recently, history of information science.

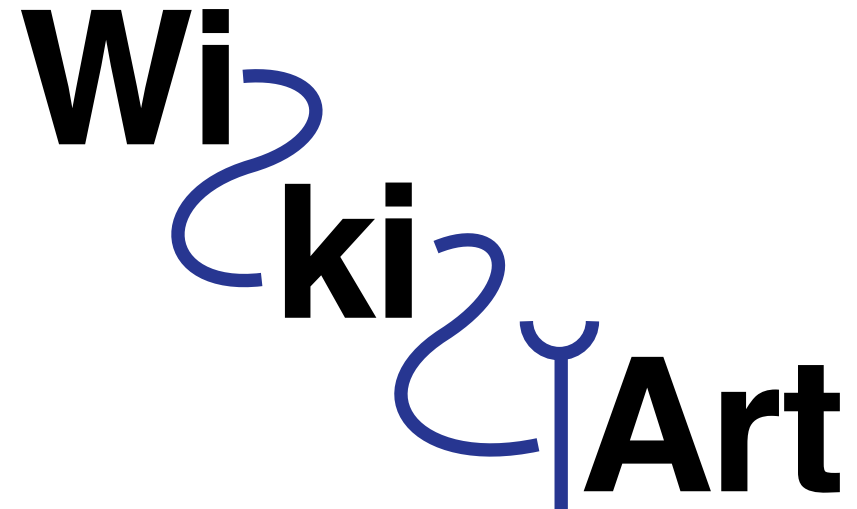
9. ^ **Daniel O'Sullivan** is a retired lecturer and teacher and a freelance writer and historian. He has degrees in history from the universities of Cambridge and East Anglia. Daniel O'Sullivan is the author of numerous books including, most recently, *In Search of Captain Cook* (2008) and *Wikipedia: a New Community of Practice* (2009). He lives in North Yorkshire, England.

Alan Shapiro^[10] (USA/DE)

Gustave Flaubert Laughs at Wikipedia

In novels such as *Sentimental Education* and *Bouvard and Pécuchet*, and in his comic inventory of clichés and repeated ideas, *Dictionnaire des Idées Reçues*, the great nineteenth century French writer Gustave Flaubert made fun of eighteenth and nineteenth century attempts to catalogue, classify, list, and record all of scientific and historical knowledge. To what extent is Wikipedia an unaware continuation of the ‘Enlightenment’ projects that Flaubert so brilliantly mocked? What alternative kinds of repositories of knowledge, science, and history - especially ones based in the potentials of contemporary ‘new media’ and ‘new technology’ - would consciously take into account Flaubert’s correct critique and meet with his approval?

Alan Shapiro will also address the question of how the structure of the database as technological artifact will be upgraded by the *New Computer Science* to a relationship of pattern, similarity or resonance, to the experience that the user can have in a media-software environment or ‘game’ that gathers its information from the to-be-extended more dynamic Database Structure 2.0.



Moderator: Rachel Somers Miles^[11] (CA/NL)

Art at the gates: Wikipedia Art is understood both as artwork and intervention. Taking place largely on Wikipedia itself, the project *Wikipedia Art* was considered controversial and was quickly removed (see the recent debate on Nettime-I). What does this project reveal about this type of knowledge production? What is the threshold of legitimacy for this type of knowledge and how are the boundaries policed? What is at stake in the rejection of art?

10. ^ **Alan N. Shapiro** is a trans-disciplinary thinker who studied Science and Technology at MIT and Philosophy, History and Literature at Cornell University in Ithaca, New York. He is the author of *Star Trek: Technologies of Disappearance* (2004), widely recognized as a seminal work in science fiction studies and the conception of futuristic technoscience. He is the editor and translator of *The Technological Herbarium* by Gianna Maria Gatti (2010), a major study of art and technology. He is a practicing software developer and is the co-inventor, with Alexis Clancy, of the *New Computer Science*, which promises to be something like a new Manhattan Project. He is currently founding a utopian company called Shapiro Technologies, which will be based on the principles of friendship and ‘not working’. Alan Shapiro is recognized as one of the leading experts on the philosophy and cultural theory of Jean Baudrillard.

11. ^ **Rachel Somers Miles** works on projects and publications for the Institute of Network Cultures, replacing Sabine Niederer while she is on leave between March and the end of July, 2010. Rachel moved from Toronto to Amsterdam in September 2008 to attend the Preservation and Presentation of the Moving Image Masters programme at the University of Amsterdam, focusing on media art, and has recently completed her thesis. She also holds a previous Masters degree in Media Studies from Concordia University, Montreal (2008). From March 2009 to February 2010 she was an intern, and then employee, of the Nederlands Instituut voor Mediakunst, Amsterdam, working in the preservation department on a number of media arts documentation and research projects. She is also currently working at Virtueel Platform, Amsterdam, as a researcher for ‘Project Observatory,’ which focuses on a number of significant media art case studies, including the artist group Blast Theory, UK, and the Runme.org online software art repository. While at the INC she will be working on projects such as Video Vortex and Urban Screens, as well as on the publication series Studies in Network Cultures.

Speakers:**Scott Kildall^[12] (USA)*****Wikipedia Art: Citation as Performative Act***

Scott Kildall discusses the *Wikipedia Art* intervention as both a performance and critical analysis of Wikipedia. Using the premise of the performative utterance as proffered by J.L. Austin, he argues that Wikipedia has similar consequences, and indeed, creates a paradox which confounds the construction of truth. The *Wikipedia Art* project, as a widespread collaborative work, reflects this notion of what 'is' by defining itself as all its own discourse. *Wikipedia Art* has garnered numerous articles in various online and mainstream press and at one time, the attention of the Wikimedia Foundation with a legal threat over trademark usage. Ultimately, the project speaks back to Wikipedia's formation of online consensus, its populist mythology and Wikimedia's power more generally.

**As wiki-based media
learn from the relocation
from the institutional**

**Can cogent art or
from emergent**

Patrick Lichty^[13] (USA)***Social Media, Cultural Scaffolds, and Molecular Hegemonies. Musings on Anarchic Media, WIKIs, and De-territorialized Art***

Community-driven online media like wikis create frameworks for anarchic models of media production. Wiki-based media create grass roots community, social protocols, and delivery methods based on conceptual frames of the site's mission. The scope of the Burning Man-like potential for cultural location of Wikipedia discourse ranges widely, from Wikipedia to Encyclopedia Dramatica. Also, wiki communities set their bylaws, creating what Guattari might call 'molecular', or localized hegemonies.

✓ Patrick Lichty addresses wiki-based media production - including Wikipedia and Encyclopedia Dramatica - and the emergence of molecular hegemonies within them. Also, art and 'curatorial' sites like Wikipedia Art, 4chan.org, and Patrick Lichty's Art in the Age of Dataflow wiki-based essay will consider the potentials and evidence regarding communal media creation.

**expands, what can we
of power structures
to the communal?**

**curatorial models arise
communal media?**

12. ^ **Scott Kildall** is a cross-disciplinary artist working with video, installation, print, sculpture and performance. He gathers material from the public realm as the crux of his artwork in the form of interventions into various concepts of space. He holds a Bachelor of Arts degree in Political Philosophy from Brown University and a Master of Fine Arts degree from the School of the Art Institute of Chicago through the Art and Technology Studies Department. He exhibits his work internationally in galleries and museums. Scott Kildall has received fellowships and awards from organizations including the Kala Art Institute, the Banff Centre for the Arts, turbulence.org and the Eyebeam Art and Technology Center.

13. ^ **Patrick Lichty** has been a digital intermedia designer, artist, writer, and independent curator for over fifteen years. His work comments upon the impact of technology on society and how it shapes the perception of the world around us. He works in diverse technological media, including printmaking, kinetics, video, generative music and neon. Venues in which He has been involved with solo and collaborative works include the *Whitney and Venice Bienniales* as well as the *International Symposium on the Electronic Arts* (ISEA). Patrick Lichty is Editor-in-Chief of *Intelligent Agent*, an electronic arts/culture journal based in New York City, and featured in the new documentary by the makers of *American Movie*, called *The Yes Men*.

wikipedia Analytics

Moderator: Nishant Shah^[15] (IN)

Knowledge in the neighborhood of software: Can we start thinking of Wikipedia as interplay of editors and technology, since software and notification systems make up such an important part of the Wikipedia project? Indeed, while humans argue over knowledge statements, ‘bots’ do much of the dirty work and general knowledge housekeeping — a kind of (un)dead labor. The presumption here, of code as politics, is that the wiki principles themselves need to be debated from a perspective of software studies. To what extent has bot politics triumphed over vernacular expertise or lead to an empowerment of the e-tech geeks in knowledge projects? Related to this is the question of the cultural history of Wikipedia as a platform. What is the relation between policy formation and technical protocols? Is Wikipedia knowledge cybernetic?

Wikipedia as a data set: Besides the automation participation in the form of the bot, Wikipedia is an information artifact through and through. What kind of data analysis techniques can contribute to a radical critique or illuminate network regularities beyond human interpretation? What additional anonymized data sets of edit and use history should be released by the Wikimedia Foundation to promote media literacy and education?

15. ^ **Nishant Shah** is Director of Research at the Center for Internet and Society in Bangalore, India. His doctoral and post-doctoral work raise questions about digital identities, cultural productions and new pedagogies in the emerging field of Internet and Society. His work cuts across different parts of Asia and seeks to articulate new vocabularies, frameworks and methods of research and intervention in the region. He is currently engaged in working on a project on Digital Natives and potentials for socio-political transformation and mobilization.

Hendrik-Jan Grievink^[14] (NL)

Wiki Loves Art

Wiki loves Art/NL was an initiative of Creative Commons Netherlands, Wikimedia Foundation Netherlands, and Amsterdam Museum Night. During the project, that took place between June 1st and June 30th 2009, the visual documentation of art objects in museums and archives was crowdsourced to amateur photographers. This resulted in a huge online database of images, all available under a creative commons license to illustrate articles on Wikipedia. The initiative was a continuation of *Wikipedia Takes Manhattan* (New York, October 2008) and *Wikipedia Loves Art* (UK, February 2009).

As a follow-up, Hendrik-Jan Grievink is now working on a book about the project, that both documents the process and brings back the works in a physical context, taking the whole project one step further. In his presentation, he will elaborate on his ideas and make a subjective visual analysis of the somewhat tense relationship between visual culture and Wikipedia.

14. ^ **Hendrik-Jan Grievink** obtained his Master in Design from the Sandberg Institute, the postgraduate course of the Rietveld Academy in Amsterdam. He works as a graphic and editorial designer within various media and contexts, with a strong focus on the relationship between the production and consumption of visual culture. He is co-editor of *nextnature.net* and designer of *Fake For Real*: a memory game about reality and simulation in western visual culture.

Speakers:**Felipe Ortega^[16] (ES)*****New Trends in the Evolution of Wikipedia***

Presently, Wikipedia is one of the flagship projects on the Internet, consistently positioned in the chart of top-valued websites. Therefore, it has deserved the attention of researchers, mass media and the general public. Recent research results have shown that Wikipedia is entering into a new stage of its evolution as a dynamic, complex system. Leaving aside any fatalistic claim about the future of the project, Felipe Ortega will present the quantitative results collected on this shift thus far. He will also go into the possible hypothesis that may explain these changes in the evolution of Wikipedia.

Stuart Geiger^[17] (USA)***Bot Politics: The Domination, Subversion, and Negotiation of Code in Wikipedia***

Recent research in the field of critical software studies has placed much attention on Wikipedia's software infrastructure, focusing on fully-automated bots, semi-automated tools, and other technological actors essential to Wikipedia's normal operation. This research trajectory has clearly demonstrated that such systems have significant socio-cultural consequences for Wikipedia. However, Stuart Geiger will present an alternative view by showing how these software agents are contested and negotiated.

Specifically, he analyzes the case of a bot created to enforce what was thought to be a near-universal norm: users should sign their comments in discussion spaces. However, this auto-signature bot was subverted by Wikipedia editors, and the ensuing conflict was only resolved by the creation of new standards that were at once social and technical limits on the behavior of humans and non-humans. Complicating the social and technological determinisms prevalent in software studies, this case illustrates that Wikipedia must be analyzed from a hybridized, socio-technical perspective.

Esther Weltevreden^[18] (NL) and Erik Borra^[19] (BE/NL)***Controversy Analysis with Wikipedia***

Following Wikipedia's description of Neutral Point of View (NPOV) as one of its core principles, articles must represent fairly, proportionately, and as much as possible without bias, all significant views on a topic. From a controversy studies perspective the free encyclopedia represents a desire to resolve controversies (the term used to describe shared uncertainty and disagreement).

Systems are in place, including technical tools and content agents, to adhere to NPOV guidelines and as such Wikipedia can be seen a controversy-defusing device. Matters of dispute are sent to the discussion page, controversial articles are forked and content agents such as bots deal with vandalism and dubious content. Disentangling the consensus reached on Wikipedia, by analyzing the traces left throughout the system (in the form of edit histories, forkings, bot activity and other metrics), Wikipedia may be repurposed to inquire into social controversies.

16. ^ **Felipe Ortega** is researcher and Project Manager at GSyC/Libresoft, a research group at the University Rey Juan Carlos in Madrid. He has over four years of experience analyzing the Wikipedia project from a quantitative point of view. Felipe Ortega holds a PhD in Computer Science. His thesis is the first research work to offer a comprehensive, side-by-side comparison of the top ten language versions of Wikipedia from different perspectives. He is also interested in the analysis of FLOSS development projects, as well as other open content creation initiatives and open on-line communities on the Internet. He holds Programme Chair of *WikiSym* 2010, to be held in Gdansk in Poland, on July 7–9, 2010, co-located with *Wikimania* 2010.

17. ^ **R. Stuart Geiger** is a researcher at Georgetown University's Communication, Culture, and Technology program in Washington, D.C. He studies knowledge production in distributed or decentralized organizations, paying close attention to the sociality of technologies that sustain collaboration. His research specifically focuses on the production and maintenance of order in both Wikipedia and scientific research networks. He uses a variety of qualitative and quantitative methods and is influenced by a number of disciplines, including media and communication studies, science and technology studies, critical software studies, and information studies.

18. ^ **Esther Weltevrede** is a PhD candidate and lecturer at the New Media program at the University of Amsterdam. She is Internet researcher and analyst-designer at the Research Program Digital Methods Initiative, which aims to develop novel methods and tools for studying the Web. Since 2007 she is a member of Govcom.org, a foundation dedicated to development of political tools on the Web. Her PhD research is about national web studies. As part of the Digital Methods Initiative, this particular study aims to develop methods with a locative-technical focus.

19. ^ **Erik Borra** is new media developer and lecturer at the University of Amsterdam's M.A. program in New Media, freelance programmer-designer and web analyst. He is the lead programmer, as well as researcher, for the Digital Methods Initiative through which he is involved in the 'Mapping Controversies in Science and Politics' European research project (MACOSPOL). This employment is a continuation of his work for Govcom.org, a foundation dedicated to creating and hosting political Web tools. This work consists of mapping issue networks on the Web by using the Issue Crawler software, as well as devising new tools such as the Issue Feed (beta), Issue Scraper - which makes comparative analyses of webspheres (e.g. news spheres and blogospheres), a surfer pathway browser, and tag ecology visualizers.

Designing Debate

Moderator: [Caroline Nevejan](#)^[21] (IN)

The paradox of neutrality: The ‘Neutral Point of View’ policy of Wikipedia does not always accurately depict the state of debate on topics. The view held by a corporate lobby, using funded research, will find equal space to the opinions of thousands of disadvantaged persons who might be impacted by the actions of the corporate lobby. Would it make sense to replace the Neutral Point of View policy and think about Wikipedia as a space of open political agonality: as a battle for meaning underpinned by the desire for reason?

New crises of authenticity: As Wikipedia gains the status of default reference for other printed textual knowledge artifacts there are emerging challenges of representation: longevity born digital references, digital manipulation of sources and circular referencing. Shuddhabrata Sen-gupta of CSDS/Sarai says: “Wikipedia encouraged in its community the active exercise of a critical and skeptical attitude towards any received form of knowledge”. In this context the evolving notions of authenticity have to be further interrogated given the rise of peer-produced knowledge and the diminishing cult of the expert.

21. [^] [Caroline Nevejan](#) is an independent researcher and designer focusing on the implications of technology on society. Having been involved with interdisciplinary projects for over 20 years, she speaks a variety of professional languages. She has been initiator, conceptualizer, producer, manager and director of local, national and international work. Currently she is visiting fellow with the Intelligent Interactive Distributed Systems group at the Vrije Universiteit van Amsterdam (iids.org), research fellow with the PrimaVera Program for Research in Information Management, associate with Performing Arts Labs (UK) (pallabs.org) and member of the Dutch Council for Culture and the Arts. Her research interest is focused on the design of presence and the design of trust in social interactions between people, in organizations and in larger social and political structures. She uses methodologies from the social sciences as well as from the design discipline. Having a profound theoretical interest she finds it a challenge to bridge knowledge, insight and skills between different domains. When ‘making things happen’ in a design process she is convinced this only works when people involved contribute.

[Hans Varghese Mathews](#)^[20] (IN)

Clustering the Contributors to a Wikipedia Page

A Wikipedia page, considered as a dynamic textual object, would exhibit discursive features peculiar to its continuing augmentation and revision, which circumstance may well endow the page with a distinctive discursive history. The sheer volume of the archive that is Wikipedia necessitates - and its digital form abets - the automated assay of its contents for evidence upon which to found such inference and interpretation as is proper to the eliciting of such a history. This should be particularly eventful when the topos or subject of a page admits incompatible founding premises and when the automated routine that will be presented - to cluster the contributors or editors a page has had over a length of time - is meant to uncover evidence of the conflicting agendas that different editors may now be pursuing.

Hans Varghese Mathews will elaborate on the choices that were forced on us: in the design of the routine, by the exigencies of numerization and by considerations of efficiency. He shall insist that the output of the routine is not, by itself, historiographically pertinent knowledge. Our clustering routine is a means only to the discovery of evidence and as such would be useful only to those who bring considerable prior knowledge and discursive agility to the writing of a discursive history.

The epistemological presumptions behind these claims, and the prejudice issuing in the caveat that follows, should be acceptable and natural to those who value qualitative understanding in what are called the human sciences, over such objective consensus on hypotheses as may be obtained by their quantitative testing. Particularly where the formulation of hypotheses is severely constrained by the demand for quantitative consequences, a major focus will be on this great methodological divide.

20. [^] [Hans Varghese Mathews](#) read philosophy as an undergraduate at the University of Southern California, studying logic and aesthetics, and went on to obtain a Doctorate in mathematics from the University of Wisconsin, studying algebraic topology primarily, with mathematical logic and philosophy as subsidiary subjects. He has been a research associate with the Indian Statistical Institute, and has written extensively on visual art for Frontline. He currently directs mathematical modeling for an analytics firm and is a contributing editor to the online journal Phalanx. He has an abiding interest in the formal understanding of painting and poetry and a more recent and dominating interest in the mathematization of the social sciences.

Speakers:**Andrew Famiglietti^[22] (USA)*****Negotiating the Neutral Point of View: Politics and the Moral Economy of Wikipedia***

The Neutral Point of View is one of Wikipedia's most fundamental policies. However, simple understandings of the Neutral Point of View belie the almost baroque complexities of the current Wikipedia policy page that documents it, which runs some dozen pages. More importantly, it overlooks the myriad negotiations that Wikipedia editors undergo as they attempt to interpret the policy and apply it to their daily practices of production.

Andrew Famiglietti will focus on the interpretations of the Neutral Point of View policy that accompanied the production of the politically contentious Wikipedia article documenting Israel's invasion of the Gaza strip in the winter of 2008/2009. He will show how these negotiations reveal what he dubbed, following E.P. Thompson, the 'Moral Economy' of Wikipedia. Like the English peasants described by Thompson, Wikipedia editors are guided by a moral sense of what is and is not a legitimate intervention in their productive process. This 'moral economy' shapes the contours of political possibility on Wikipedia, both enabling and restricting resistance to currently dominant economic, social, and political formations.

Teemu Mikkonen^[23] (FI)***Kosovo War on Wikipedia, Tracing the Conflict and Consensus on the Wikipedia Talk pages***

Teemu Mikkonen will illustrate how Wikipedia editors are motivated to talk and argue on the Wikipedia Talk pages and how they reach consensus. He will focus on how on the one hand disagreements are solved in an official way according to Wikipedia policies and how on the other hand, unofficial conversation culture in Wikipedia develops. Based on a sociological theoretical framework of power, conflict and objectivity and specifically focusing on the Kosovo War article on Wikipedia, he will demonstrate what role the subjects, discourses, constructions and contradictions play in the multi-national English discussions surrounding this topic. How are the conversations on Wikipedia connected to the cultural and social factors of the Kosovo War and beyond? The Neutral Point of View policy might need to be challenged in cases like the Kosovo War article, in which it is not possible to achieve complete neutrality.

Florian Cramer^[24] (DE/NL)***The German WikiWars and the limits of objectivism***

The Neutral Point of View is often considered a pragmatic tool, a necessary consensus model for unifying divergent editorial voices into one article and, ultimately, one encyclopedia. It is less widely known that Ayn Rand's "Objectivism", with its combined belief in free market capitalism and fully objective grasp of reality, provided the initial inspiration and philosophical foundation of the Wikipedia project and its policies. The 2009 crisis of the German-language Wikipedia, which originated in controversies over an article about a sexual abuse victim's non-profit,

22. ^ **Andrew Famiglietti** is a Britain Post-Doctoral Fellow at the Georgia Institute of technology. His dissertation *Hackers, Cyborgs and Wikipedians* investigates the political economy of Wikipedia and related Wiki based websites. His research interests include cultural studies, new media, participatory culture, and the copyleft movement. Moreover, he is currently developing applications for Wiki software in the composition classroom.

23. ^ **Teemu Mikkonen** is a project researcher at the University of Tampere in Finland. He works at Tampere Research center for Information and Media (TRIM) in the department of information studies and interactive media (INFIM). He is finishing his Master in social sciences, majoring in sociology, and is preparing his doctoral thesis on the Knowld-project. He has researched various

projects relating to open source/free software communities, such as Managing OSS As an Integrated Part of Business (OSSI*) and Building Open Source Communities (OSCOMM). He focused on Wikipedia and wikis in his Master thesis and other articles. Other topics of research include open innovation (OpenInno), innovation environments, municipal democracy (in the Tampere region) and social media in general and also uses these topics for teaching at the departments of INFIM and social research.

24. ^ **Florian Cramer**, born 1969 (Berlin, Germany), head of the research project Communication in a Digital Age (since 2008) and the Master study programme Networked Media (since 2006) at the Piet Zwart Institute of the Willem de Kooning Academy Rotterdam University, Rotterdam, The Netherlands.

is a model example for the limitations of the consensus policies and engineering cultural objectivism beliefs. By implication, it also reveals limitations of open source authoring models.

Lawrence Liang^[25] (IN)

Wikipedia and the authority of knowledge

Every technological innovation, but particularly innovations affecting knowledge production bring with them a new set of anxieties and concerns. The massive growth of Wikipedia as a collaborative encyclopedia, which can be edited by anyone has raised a number of concerns. This paper seeks to address the debate on the authority of knowledge vis a vis Wikipedia through a slightly different lens, Rather than addressing the concerns of knowledge brought through the emergence of 'new media', I would instead like to locate the emergence of the idea of the authority of knowledge itself, through a historical examination of 'old media'. I will be looking at the early history of the book and the print revolution to argue that the authority of knowledge that one presumes for the book is not something that was inherent to it, and in fact the early history of the book is filled with conflicts around the question of how you could rely on a book as an artifact of authoritative knowledge. By examining the conditions that enabled the establishment of the book and the encyclopedia as stable objects of knowledge, I hope to return us to a different way of thinking about Wikipedia and the debates on its authority.

25. ^ **Lawrence Liang**, is a one of the cofounders of Alternative law Forum (ALF), a collective of lawyers working on various socio legal issues. His key areas of interest are law, technology and culture, the politics of copyright and he has been working closely with Sarai, New Delhi on a joint research project Intellectual Property and the Knowledge/Culture Commons. A keen follower of the open source movement in software, Lawrence is the author of *Sex, Laws and Videotape*, and has lectured at various universities including Yale, Stanford and Columbia.

GLOBAL Issues and **Out- looks**

Moderator: Johanna Niesyto^[26] (DE)

Knowledge in flux: The Western tradition of Enlightenment tends to permeate both common and official understandings of knowledge on Wikipedia. Mirroring the Enlightenment itself, Wikipedia both offers a very particular type of knowledge and simultaneously makes claims upon the universal, e.g. in the formulation of visionary goals, structure of articles, author positions, writing style, categorization of entries, conflict resolution models and so on. The ways in which such ideals persist and

26. ^ **Johanna Niesyto** is a PhD student in Political Sciences. She works as a research fellow in the project *Changing Protest and Media Cultures* at the collaborative research centre Media Upheavals at the University of Siegen in Germany. Her key interests cover globalization, public spaces, democracy, political campaigns, contentious politics, political consumerism, cyber culture, and social web. In her thesis she looked at Wikipedia as translingual public space of political knowledge production. Johanna Niesyto has collaborated with S. Baringhorst, V. Kneip and A. März to write and edit *Politik mit dem Einkaufswagen* (Politics with the shopping trolley, 2007), *Political Campaigning on the Web* (with S. Baringhorst and V. Kneip, 2009) and *Protest Online/Offline* (2010). <http://www.transnationalspaces.wordpress.com>

continue to bear their mark on the present in often subtle ways requires further attention.

Indeed, the ‘grand narratives’ of the Enlightenment that Jean-François Lyotard claimed had retreated with the emergence of ‘computerized societies’ continue to inform the popular imaginary in ways largely untouched by the deconstructive moment. Frederic Jameson once referred to this as the “persistence of buried master-narratives”, a ‘political unconscious’ that guides decisions irrespective of philosophical status. Likewise, this resonates with Foucault’s urge “to reveal a ‘positive unconscious’ of knowledge” as that which performs the task of subjugation but operates beyond contention. What matters here is not truth or belief, but operation.

The predominance of textual or even linguistic cultures: The current system of Wikipedia citation prejudices textual systems of knowledge over oral and visual systems of knowledge. This undervalues the knowledge systems of cultural memory and related technique such as Mnemo techniques or oral poetry on the one hand, and illiterate populations on the other hand.

Speakers:

Mayo Fuster Morell^[27] (IT)

Wikimedia Governance: The Role of the Wikimedia Foundation and the Form and Geopolitics of its Internationalization

Mayo Fuster Morell will address the global dimension of Wikipedia, not concerning the ‘content’ and the conception of knowledge it transmits, but she will focus on the organizational processes behind its production. Her approach springs from the recognition that there is a lack of atten-

tion in Wikipedia research to the more formal organizational aspects, which also play an important role in the Wikipedia ecosystem.

Wikipedia is not only an online platform to build an encyclopedia on, but it is also the provider of such a platform, a North American foundation in an internationalization process of chapters around the world. How has the Wikimedia Foundation expanded internationally in terms of its organizational form, both concerning the settings of the online platform and the geopolitics of its formal organization?

Amit Basole^[28] (IN)

Knowledge Satyagraha: Towards a People’s Knowledge Movement

Equal respect to all streams of knowledge in society is a precondition for the realization of the ideal of equality in the Knowledge Age. As the Church once opposed the idea of equality, the University now contests the idea of equal respect to all streams of knowledge. The walls of the university must come down if a collaborative, self-correcting, non-hierarchical world of Knowledge is to emerge in society. This requires a people’s knowledge movement. The university is the most prized product of the capitalist era and it will not be radically changed without a politics of people’s knowledge.


Struggles are raging today all over Europe over the future of the university and of knowledge production. Those opposing privatization of schools, colleges and universities, those advocating free and open source software, those fighting against patents and patent laws must create links with struggles of the knowledgeable people across the world: the peasants, artisans, and indigenous peoples everywhere. Only then can their struggles create a new world of knowledge. Knowledge Satyagraha is a way to craft these links.

27. ^ Mayo Fuster Morell is promoter of Networked Politics Collaborative research into new forms of political organization and develops techno-political tools within the frame of the Communication Commission of the World Social Forum and European Social Forum. Currently, she is finishing a doctoral research on the governance of platforms of participation for building digital commons at the European University Institute. She explores the democratic logic of the Internet in knowledge-making processes and the relationship between governance models and community growth. She developed a large N-mapping of governance forms and comparison of three case studies: Wikimedia, World Social Forum and Flickr governance models. Last year she was visiting researcher at the School of Information at UC Berkeley and provided teaching assistance at the Communication Department at Stanford University. She co-wrote the books *Rethinking*

28. ^ Amit Basole holds a PhD in Neuroscience from Duke University in Durham, North Carolina and is currently pursuing a PhD in Economics at the University of Massachusetts, Amherst. He is currently residing in Sarnath in India where he is a member of the Vidya Ashram Collective. Amit Basole has worked on Eurocentrism, Indigenous Knowledge, Marxian Political Economy and Gandhian Thought. His current research investigates the dialectic between artisanal production and people’s knowledge among weavers and other small artisans working in India’s informal economy. <http://people.umass.edu/abasole>

Maja van der Velden^[29] (NL/NO)

When Knowledges Meet: Database Design and the Performance of Knowledge

The presentation of knowledge on websites and in digital archives can be understood as a performance of knowledge.  By using technology, do knowledge communities lose control over how they perform their knowledge? Maja van der Velden examines how technology design affects cognitive justice. The concept of contact zone is introduced to discuss the meeting between the techno-scientific global knowledge of database technology and the knowledge of local communities. An important challenge in database design is to keep alive the ontology underlying local knowledge systems. Three cases are examined to illustrate different aspects of the relationship between technology and knowledge in particular approaches of managing local knowledge. The relationship between technology and knowledge is explored through a discussion of the meta-design approach, which focuses on designing authoring tools instead of designing an end product. Through a discussion of the cases and Wikipedia, the following question arises: What kind of authoring tools can advance cognitive justice?

Athina Karatzogianni^[30] (UK)

Wikipedia's Impact on the Global Power-Knowledge Hierarchies

One of the most significant changes in the global political system is network forms of organization, mobilization, knowledge production and resistance witnessed in social movements, peer production and open collaborative systems boosting innovation and creativity in stems and nodes of all of our systems. In this environment, Wikipedia and similar endeavors provide a blueprint as well as a battleground for dominance in our global political consciousness. This blueprint or battleground has internal conflicts, competitors within the open software movement and external others in the overall business of knowledge production.

The threat is not Wikipedia's content, and indeed the battle of edit wars is futile. The threat and promise of Wikipedia and open knowledge production is not an alternative knowledge production, but an alternative to knowledge production. In turn, the threat to Wikipedia and the wider peer production movement is the inability to transfer virtual political practices to the physical world in a coherent way, conscious of other movements, networks and successful practices outside the technopower elite.

**By using technology,
lose control over how they**

**do knowledge communities
perform their knowledge?**

29. ^ **Maja van der Velden** holds a PhD and is a researcher at the Department of Informatics at the University of Oslo. She is currently investigating the relationship between autonomy and automation, including the way privacy is negotiated via the Internet. She combines degrees in Information Science and Semitic languages with work and activism as a squatter, journalist, mother, ICT trainer, and system designer in bringing to her work a self-critical and ecological technoscience perspective. <http://www.globalagenda.org>

30. ^ **Athina Karatzogianni** is a Lecturer in Media, Culture and Society at the University of Hull, United Kingdom. She is the author of *The Politics of Cyberconflict* (2006), *Power, Conflict and Resistance: Social Movements, Networks and Hierarchies* (with Andrew Robinson, 2009), and editor of *Cyber Conflict and Global Politics* (2009). She has also written on crossdisciplinarity, the open source movement and war coverage in global hotspots. She is currently working on research projects ranging from networked resistances in the global system to conflict in online collaborative and migrant networks and cyberconflict in unrecognized and small states. http://www.hull.ac.uk/humanities/media_studies/staff/athina_karatzogianni/index.html

Organized by: Institute of Network Cultures
Location: Public Library Amsterdam
Concept: **Geert Lovink**^[1] and **Sabine Niederer**^[31]
Editorial board: **Johanna Niesyto**^[25], **Nishant Shah**^[15],
Nathaniel Tkacz^[6] and **Sunil Abraham** ^[20]
Research: **Juliana Brunello**^[32]
Project manager: **Margreet Riphagen**^[33]
Producer: **Serena Westra**^[34]
Visual identity: Ayumi Higuchi
Copyediting: Marije van Eck and Prasad Nambiar

Special thanks to Anne Marie Dacosta and Rachel Somers Miles

Contact: Institute of Network Cultures
phone: +31 20 595 1866
email: info@networkcultures.org
web: <http://www.networkcultures.org/cpov>

31. ^ **Sabine Niederer** works as the managing director of the Institute of Network Cultures, a new media research centre based at the Amsterdam University of Applied Sciences, Department of Interactive Media. She is a PhD candidate at the University of Amsterdam, Department of Media Studies, as part of the Digital Method Initiative. She has taught media and design theory and produced various international conferences focusing on new media. Niederer has co-edited the *Video Vortex Reader: Responses to YouTube* (2008), and the *Urban Screens Reader* (2009) and is the curator of new media art project *Impakt Online*.

32. ^ **Juliana Brunello** holds a Bachelor of Arts degree in Social Sciences with emphasis on Media Studies from the Universitaet Siegen in Germany. She finished her studies in October 2009 with a thesis that involved the concepts of reality construction (Berger/Luckmann) and the Sociology Organization, based on media (e.g. books and Internet websites) analysis. She worked at the Verein für soziale Arbeit und Kultur Südwestfalen in the research/pedagogy area for two years, before becoming a research intern at the Institute of Network Cultures in Amsterdam. She is originally from Brazil and started her studies there in International Relations at Faculdade Tancredo Neves.

33. ^ **Margreet Riphagen** has been project manager at the Institute of Network Cultures since August 2008 and produced *Winter Camp 09*. She graduated in 2000 in Integrated Communication Management at the Hogeschool of Utrecht. She worked as a producer at Waag Society for a few years after which she moved to Media Guild, a not-for-profit organization that fosters innovative starters in the field of new media and ICT. After setting up Media Guild, she left to work on Blender, a 3D open source animation suite. For Blender, she was co-producer of Big Buck Bunny (Peach open movie project) and produced an open game. Aside from working as project manager at the INC, she now coaches Interactive Media students at Amsterdam University of Applied Science. Margreet Riphagen is also involved in MediaLAB Amsterdam, a creative, interdisciplinary workplace where inquisitive students and researchers collaborate on innovative interactive media ideas.

34. ^ **Serena Westra** is an intern at the Institute of Network Cultures and assistant producer for the Critical Point of View event. She studies Media and Culture at the University of Amsterdam, specializing in New Media and completing a minor in Sociology. She is interested in the position of new media in society and power structures on the Web.