

Niels ten Oever MA

[Linkedin](#)

Singel 40 F
1015 AB Amsterdam

[Twitter](#)

+31 629051853
mail@nielstenoever.net

Objective

Researching how one can build public spaces on privately owned and governed infrastructures

Working Experience

[University of Amsterdam](#)

PhD Candidate
October 2015 - Now

- PhD candidate in the Dataactive Research Group at the Media Studies department at the University of Amsterdam.
- Research focuses on the evolution of the notion of public interest in the Internet architecture and its governance using quantitative and qualitative methods

[ARTICLE 19](#)

Head of Digital
January 2014 -
January 2018

- Co-chairing Cross Community Working Group on Enhancing ICANN's Accountability Workstream Two Human Rights Subgroup
- Co-chairing Research Group on [Human Rights Protocol Considerations](#) in the Internet Research Taskforce (IRTF)
- Chairing Cross Community Working Party on [ICANN's Corporate and Social Responsibility to Respect Human Rights](#)
- Implementing [censorship measurement project](#)
- Defining and implementing a global digital strategy for Article19
- Representing Article19 and heading its contributions to NETmundial, Internet Governance Forum, ICANN, IETF and the ITU
- Participant in Cross Community Working Group on Enhancing ICANN's Accountability Workstream One
- Fundraising and designing digital security upgrade and free software migration for Article19 Brazil and Mexico office
- Fundraising and implementing [World Cup surveillance project](#) with Article19 Brazil office, and censorship measurement project with Bangladesh, Kenya and Tunisia office
- Co-developing [Internet Legislation Atlas](#)
- Co-authoring A19 Response to UN Special Rapporteur's Call for Comments on Encryption and Anonymity Online
- Co-authoring two Internet Governance papers on ICANN Accountability and Transparency
- Representing Article19 in the Web We Want advisory board and the ICANN Non-Commercial User Constituency

[Internet Protection Lab](#)

Coordinator
November 2012 -
October 2013

- Establishing a network organization with eight relevant actors in the 'IT for Human Rights and Development' field
- Managing the implementation of Publeaks - an [anonymous leaking platform](#) for 30 Dutch media outlets
- Organizing integrated security trainings in digital, physical and psychosocial security in Ethiopia, Bahrain and Russia
- Developing a crowd contribution platform for software supporting the free, open and unfiltered web

[Free Press Unlimited](#)

Programme Coordinator
MENA & ICT
February 2011 -
October 2013

- Managing the development of the [Storymaker app](#) for Android
- Overseeing the implementation of the app and training of 600 journalist and citizen reporters in Morocco, Tunisia, Egypt and Iraq. With spin offs in Zimbabwe and Libya
- Envisaging the app, writing the proposal, raising the necessary funds for a five year project

[Press Now / Free Press Unlimited](#)

- Developing strategy for the Horn of Africa for Free Press Unlimited

Programme Coordinator
Horn of Africa
May 2009 -
February 2012

- Establishing Somalia office and network of 15 Somali media outlets
- Managing and implementing freedom of expression projects in Ethiopia, Eritrea and Somalia
- Training professional and citizen journalists in Ethiopia, Somalia, Eritrea and Afghanistan and Egypt in journalism and digital security
- Migrating Free Press Unlimited from a Windows environment to a Linux environment with improved digital security features

Mediation Foundation

Director
May 2007 -
April 2009

- Establishing Ethiopia's first community radio station in Jimma
- Designing community radio guides in Amharic, Afaan Oromo and English
- Developing a localized Linux environment for community radio stations in Ethiopia
- Training the journalism staff, board of directors, volunteers and technician of the radio station

Education

2004 - 2006

2002 - 2004

2001 - 2002

- Research MA Philosophy - University of Amsterdam (cum laude)
- BA Philosophy - University of Amsterdam, Humboldt University Berlin
- Diploma in journalism - Hogeschool Windesheim in Zwolle

Courses

2019

2019

2018

2018

2011

2010

2009

- Advanced Social Science Theory - University of Amsterdam
- Advanced Research Design - University of Amsterdam
- Academic Writing - University of Amsterdam
- Research Methods and Design - University of Amsterdam
- Hostile Environment Safety Training (including First Aid) - Centre for Safety and Development
- Post doctoral course International Relations - Clingendael Diplomatic Institute
- Horn of Africa Course - Rift Valley Institute

Courses taught

2016

2016

2015

2007 - 2013

2012 - 2013

2011 - 2013

2007 - 2011

- Networks and Protocols - European Summer School on Internet Governance - Meissen, Germany
- Digital Methods Winter School - University of Amsterdam
- European Summer School on Internet Governance - Meissen, Germany
- Introduction to journalism - Egypt, Tunisia, Ethiopia, Somalia, Morocco, Iraq, Afghanistan
- Introduction to Digital Security for Human Right Defenders and Journalists - Ethiopia, Netherlands, Somalia,
- Mobile Content Production & Digital security - Egypt, Tunisia, Ethiopia, Somalia, Morocco, Iraq
- Radio journalism - Ethiopia, Somalia, Afghanistan

Software & Hardware

- **BigBang:** Python based tool for quantitative mailinglist analysis <http://dataactive.github.io/bigbang/>
- **Refugee Hotspot:** Raspberry Pi based wireless router providing Internet access, aimed at refugee populations <https://refugeehotspot.net/>
- **Ononymous:** Gamified interactive digital security tutorial <http://game.ononymous.org/>

Publications

Peer Reviewed

- Ten Oever, Niels. 2018. [Productive Contestation, Civil Society and Global Governance: Human Rights as a Boundary Object in ICANN Policy & Internet](https://doi.org/10.1002/poi3.172). <https://doi.org/10.1002/poi3.172>
- Ten Oever, Niels, and Corinne Cath. 2017. "[Research into Human Rights Protocol Considerations](https://doi.org/DOI.10.17487/RFC8280)." *RFC8280*. <https://doi.org/DOI.10.17487/RFC8280>.
- Milan, Stefania, and Niels ten Oever. 2016. "[Coding and Encoding Rights in Internet Infrastructure. Sociotechnical Imaginaries and Grassroots Ordering in Internet Governance](https://doi.org/10.14763/2017.1.442)." *Internet Policy Review* 6 (1). <https://doi.org/10.14763/2017.1.442>.

Editorial

- Ten Oever, Niels, and Davide Beraldo. 2018. [Routes to rights: internet architecture and values in times of ossification and commercialization](https://doi.org/10.1145/3220561). *XRDS: Crossroads, The ACM Magazine for Students – Pseudonymity and Anonymity* Volume 24 Issue 4, Summer 2018 Pages 28-31. <https://doi.org/10.1145/3220561>

Book Chapters

- Ten Oever, Niels., Beraldo, Davide, and Milan, Stefania. (forthcoming). 'Internet Protocols and the Public Interest: Methods for Studying Discourse'. In eds. D. Cogburn, L. DeNardis, N. Levinson and F. Musiani, *Research Methods in Internet Governance*. MIT press.
- Frank Jørgensen, Rikke., Bloch Veiberg, Cathrine., and Ten Oever, Niels (forthcoming). 'Information and communication technologies (ICT): Exploring the human rights impact of the ICT sector',

Reports

- Cath, Corinne, Niels ten Oever and Dan O'Maley, 2017. [Media Development in the Digital Age: Five Ways to Engage in Internet Governance](https://www.internet-governance.org/2017/05/10/media-development-in-the-digital-age-five-ways-to-engage-in-internet-governance/)

Blogposts

- [Assessing the human rights impacts of Internet registries](https://www.internet-governance.org/2017/12/14/assessing-the-human-rights-impacts-of-internet-registries/) December 2017
- [Internet protocol community has a new tool to respect human rights](https://www.internet-governance.org/2017/11/07/internet-protocol-community-has-a-new-tool-to-respect-human-rights/) November 2017
- [Combating Censorship and Highlighting the Politics of Protocols at IETF99](https://www.internet-governance.org/2017/08/07/combating-censorship-and-highlighting-the-politics-of-protocols-at-ietf99/) August 2017
- [Status Code 451: An Internet Governance Standard to Expose Censorship](https://www.internet-governance.org/2017/04/11/status-code-451-an-internet-governance-standard-to-expose-censorship/) April 2017
- [#InternetOfRights: Creating the Universal Declaration of Digital Rights](https://www.internet-governance.org/2017/03/07/internet-of-rights-creating-the-universal-declaration-of-digital-rights/) March 2017
- [Freedom of Expression Unfiltered: How blocking and filtering affect free speech](https://www.internet-governance.org/2016/12/14/freedom-of-expression-unfiltered-how-blocking-and-filtering-affect-free-speech/) December 2016
- [Corporate actors must not facilitate human rights violations through new Chinese rules](https://www.internet-governance.org/2016/12/14/corporate-actors-must-not-facilitate-human-rights-violations-through-new-chinese-rules/) December 2016
- [Freedom of Expression and the role of the telecommunications and Internet access sector](https://www.internet-governance.org/2016/12/14/freedom-of-expression-and-the-role-of-the-telecommunications-and-internet-access-sector/) December 2016
- [Making the Internet truly global: The IANA transition](https://www.internet-governance.org/2016/09/07/making-the-internet-truly-global-the-iana-transition/) September 2016

- [ICANN Board agrees to human rights commitment](#) February 2016

Film

- [Net of Rights](#) March 2016

Presentations and talks

- September 2019 • A Net of Rights? - The Inscription and Subversion of Values in Transnational Internet Infrastructure Governance – 4S 2019 New Orleans - Society for Social Studies of Science
- June 2019 • This is not how we imagined it': Technological Affordances, Economic Drivers and the Internet Architecture Imaginary - Research Infrastructure for the Study of Archived Web Materials (RESAW) 2019 – Univeristy of Amsterdam
- June 2019 • Transmetropolitan Revisited: Why the Present-Future is Boring – TILTing 2019 Tilburg University
- April 2019 • The (dis)content of Internet infrastructure consolidation, Networks With an Attitude Workshop – Constant, Antwerp
- March 2019 • The Inscription and Subversion of Values in Transnational Internet Infrastructure Governance - Privacy and Sustainable Computing Lab of the Vienna University of Economics and Business
- October 2018 • This is not how we imagined it' - Technological Affordances, Economic Drivers and the Internet Architecture Imaginary' Plenary talk at RIPE77
- April 2018 • The Architecture Imaginary and its Ossification – Humboldt Institut fuer Internet und Gesellschaft
- April 2018 • Internet Infrastructure, Architecture, Ossification – School of Global Studies, University of Gothenburg
- March 2018 • Internet Infrastructure, Architecture, Ossification – Alan Turing Institute
- March 2018 • Quantitative Analysis of Mailinglists – Internet Engineering Taskforce
- December 2017 • A Net of Rights: Human Rights Impact Assessments for the Future of the Internet - IGF2017
- November 2017 • Protocols and Freedom of Expression - University of California, Irvine, School of Law.
- October 2017 • Mensenrechten en internetinfrastructuur: Human Rights Impact Assessments – NLIGF2017
- July 2017 • Internet Protocols and Human Rights – IETF98
- April 2017 • Human Rights and Internet Infrastructure - SHA2017
- December 2016 • Internet Architecture & Human Rights: ICANN & IETF – CPDP2016
- November 2015 • Implementing Core Principles in the Digital Age – IGF2015
- November 2015 • Human Rights on the Internet – IGF2015
- November 2015 • Zero-rating and net neutrality policies in developing countries – IGF 2015
- September 2014 • ICANN, Transparency, Accountability and Human Rights
- October 2013 • Best practices in Digital Security – 3TU – Delft Technical University
- March 2012 and May 2013 • Supporting Freedom of Expression Globally - Utrecht University College
- June 2013 • Citizen journalism secured: Storymaker - Freedom Online Tunis
- August 2013 • Storymaker: Open source mobile reporting in MENA - approaches, challenges and first findings – OHM2013

Workshops organized

- September 2019 • Envisioning future paths for public interest advocacy through transnational Internet infrastructure design – Harvard Kennedy School, Harvard University
- June 2019 • Programme Committee for workshop: Engineering Accountable Information Systems at ECIS 2019
- April 2019 • 4th global HTTP implementers workshop – University of

Amsterdam

Languages

Dutch
English
German
Portuguese
French

Native language
Fluent in speaking and writing
Fluent in speaking, proficient in reading and writing
Basic skills
Basic skills

IT Skills

Linux (desktop and server), Bash, Python, R, Java, SugarCRM, CiviCRM, MySQL, Wordpress, Drupal, Penetration Testing, Digital Security, Android development, networking, Wireless Mesh, LaTeX, LibreOffice, Markdown, Git, Github.

Boards and Committees

[Ranking Digital Rights](#)
[SOMO](#)
[On Our Radar](#)
[Internet Society NL](#)

Board member	November 2015 - present
Board member	July 2016 - present
Advisor	September 2014 - present
Board member	November 2015 - December 2017

Memberships

International Studies Association
Society for Social Studies of Science