#### **Curriculum Vitae**

Name Jansen, Fieke E-mail fieke@riseup.net

Residence Amsterdam, the Netherlands

#### **Professional Experience**

2023 – present Co-PI critical infrastructure lab | Postdoc University of Amsterdam

The lab research power and contestation in internet infrastructures, and aims to create space to co-develop alternative infrastructural futures that center people and planet over profit and capital. Here research and teach on the environmental justice issues in internet

infrastructure.

2021 - present Co-lead of the Green Screen Climate Justice and Digital Rights Coalition

Initiate and coordination of funder coalition to establish the

environmental implications of the internet and digital technologies as a

research field and policy area.

2022 Postdoc Data Justice Lab Cardiff University

Independent implementation of research into the datafication of the welfare state. This included a.o. research into the uses of algorithmic management structures and data-driven worker surveillance within

standard employment, particularly low-wage work.

2018 - PRESENT Independent Consultant

Researcher, adviser, trainer, and product developer on issues related to privacy, digital security, technology, data protection, and the EU AI Act for among others the Ada Lovelace institute, SIDN Fund, Engine Room, EU AI Fund, Hivos, Greenhost, IKV Pax, IFEX, Panoptykon, GIZ,

PILP NJCM, Algorithm Watch and OSF.

2018- 2022 PhD Data Justice Lab Cardiff University

Thesis passed with no corrections on April 2022: Data-driven policing:

Negotiating the legitimacy of the police.

Empirical research on data-driven policing as a praxis and a site for struggle in Belgium, the Netherlands and the UK context. Here, I introduce three concepts; the organization optimization logic of data-driven policing, the politics of injustice, and data legitimacy. These concepts allow me to account for the shifting boundaries of police

power in a datafied society.

2021 Greenweb fellow, Green Web Foundation

Fellowship to advance climate justice among internet industry, policy-

makers, and funders.

2019 - 2020 Mozilla Foundation Fellow

Mozilla public policy fellow on trustworthy Artificial Intelligence, explored the intersection of AI, policy, human rights, and climate

change.

2014 - 2017	Tactical Tech, Berlin, Project Lead Politics of Data Responsible for the strategy and management of the Politics of Data program, that focuses on demystifying technology and offer actionable pathways for individuals, human rights defenders and journalist to manage their data environment.
2013 - 2014	Hivos, The Hague, Program Manager Digital Defenders Partnership Initiator, fund-raising, set-up and management of leading digital emergency program with the aim to keep the internet open and free and its critical users safe.
2009 - 2013	Hivos, The Hague, Program Officer and Knowledge Officer As a program officer I supported global and local internet digital activist initiative. As a knowledge officer I worked together with an academic counter part to explore how new forms of activism are challenging power relations by looking through the lens of technology, youth and engagement.
2008	University van Amsterdam, teacher, $1^{ m ste}$ semester Teacher methods and statistics at the humanities faculty
Additional Relevant	Experience
2024 – present	Advisor to TNO sustainable technology project
2022 - present	Aspiration Tech Digital Policy Leadership Advisor
2022 - present	Member Open Technology Fund Advisory Council
2017 - 2022	Chair board Digital Freedom Fund https://digitalfreedomfund.org
2016 - 2021	Secretary board, Majal https://majal.org/
Education	
2018- 2022	PhD Data Justice Lab Cardiff University, Cardiff University Data-driven policing: Negotiating the legitimacy of the police. Thesis passed with no corrections on April 2022
2009	Advanced Master in International Development, Radboud Universiteit Nijmegen. Thesis award 2009: Digital activist in the Middle East; mapping issue networks in Iran, Syria, Egypt and Tunisia
2000 - 2005	Master Communication Science, University van Amsterdam. Thesis: Headlining internally displaced people; an exploratory research into the role of the media in the implementation of the Guiding Principles on Internal Displacement

Minor International development studies, University van Amsterdam. Thesis: Internally Displaced People in Colombia

2003 - 2004

#### **Publications**

#### Peer Reviewed

- Jansen, F. (2024). The practice of predictive identification; optimising for organisational needs. Surveillance & Society22(3): 292-303.
- Jansen, F., Sánchez-Monedero, J. & Dencik, L. (2021). Biometric identity systems in law enforcement and the politics of (voice) recognition: the case of SiiP. Big Data and Society July 2021. doi:10.1177/20539517211063604
- 2021 Cath, C. & Jansen, F. (2021). Dutch comfort: Al governance through municipal registers. Techne. arXiv preprint arXiv:2109.02944
- Jansen, F. (2021). Critical is not political: the need to repoliticize data literacy. Seminar.net 17(2).
- Weltevrede, E. & Jansen, F. (2019). Infrastructures of Intimate Data: Mapping the Inbound and Outbound Data Flows of Dating Apps. In: Computational Cultures 7.

#### Special issue

Fritsch, K., Richman, M., Jansen, F. and Waters, K. (Eds) (2023) Branch Magazine: Issue #6 Green Screen https://branch.climateaction.tech/about/

#### Articles

- Mollen, Anne and Keilbach, Judith and Brodie, Patrick and Jancovic, Marek and Helmond, Anne and Crosera, Arianna and Velkova, Julia and Ochner, Valentina and Maxigas, and Jansen, Fieke, Governing Digital Infrastructures for a Secure and Sustainable Future (June 27, 2024). Available at SSRN: https://ssrn.com/abstract=4879449 or http://dx.doi.org/10.2139/ssrn.4879449
- F. Jansen, M. Gülmez, B. Kazansky, H. Kingaby, N. A. Bakari, C. Fernandez, and J. T. Mühlberg (2023). The Climate Crisis is a Digital Rights Crisis: Exploring the Civil-Society Framing of Two Intersecting Disasters. 9th Workshop on Computing within Limits 2023, http://doi.org/10.21428/bf6fb269.b4704652
- Jansen, F. (2020). Explaining Society: Critical Realism in the Social Sciences. Book review. European Journal of Communication 35(3)
- Berkhout, R. & Jansen, F. (Ed.) (2012). Civic Explorations. In: Development, SID Journal 55(2), pp. 154-157
- 2011 Shah, N. & Jansen, F. (2011). Between the Stirrup and the Ground: Relocating Digital Activism. In: Democracy & Society 8(2)
- Jansen, F. (2010). Digital Activism in the Middle East; mapping issue networks in Iran, Syria, Egypt and Tunisia. In: Knowledge Management for Development Journal 6(1), pp. 37-52

#### Book

Book proposal: Mollen, A., Kannengiesser, S., Velkova, J. & Jansen, F. (Ed). Al Infrastructures and Sustainability: expanding perspectives on automation, communication, and media. ECREA bookseries

- 2022 Jansen, F. (2022) Data-driven policing: Negotiating the legitimacy of the police. PhD dissertation
- 2011 Shah, N. & Jansen, F. (Ed.) (2011) Digital Alternatives with a Cause? A four volume book, Hivos <a href="http://www.hivos.net/Hivos-Knowledge-Programme/Themes/Digital-Natives-with-a-Cause/Publications/Digital-AlterNatives-with-a-Cause">http://www.hivos.net/Hivos-Knowledge-Programme/Themes/Digital-Natives-with-a-Cause/Publications/Digital-AlterNatives-with-a-Cause</a>

#### **Book Chapters**

- 2024 Crooks, R., D'Ignazio, C., Hintz, A., Jansen, F., Jarke, J., Kaun, A., Lomborg, S., McQuillan, D., Obar, J.A., Pei, L., and Stefanija. A.P. (2024). People's Practices in the Face of Data Power. In: Jarke, J., & Bates, J. Dialogues in Data Power Shifting Responseabilities in a Datafied World. Bristol University Press
- Jansen. F (2023). An infrastructure lens to the environment. In: C. Cath (ed) Eaten by the Internet. Meatspace Press Limited
- Jansen, F. (2023). Article 37 Environment protection, internet infrastructure and the data economy. Digital Freedom Fund
- Jansen, F. (2022). Predictive policing: transforming the city into a medium for control In: M. Currie, J. Knox, and C. McGregor (eds) Data Justice and the Right to the City. Edinburgh: Edinburgh University Press, pp. 27–45.
- Jansen, F. (2021). The State; A Key Actor in Shaping Data Infrastructure Space. In; Herlo, B., Irrgang, D. Joost, G. & Unteidig, A. (Eds), Practicing Sovereignty: Digital Involvement in Times of Crises. Bielefeld: Transcript - Independent Academic Publishing.
- Jansen, F. (2021). From existing to disruption: resisting data-driven system. In: Christensen, M., Fezer, J., Herlo, B., Hornuff, D. & Joost, G. (Eds), Lechts und Rinks; Eine Auseinandersetzung mit dem Design der Neuen Rechten. Hmaburg: Adocs
- Jansen, F. (2017). Smart Borders: Challenges and Limitations of Data-Driven Borders. In: Border Thinking. Grzinic, M. (Ed). Academy of Fine Arts Vienna and Stenberg Press Berlin.

#### Reports

- 2024 Cath, C. & Jansen, F. (2024). down with data centres: developing critical policy report on a workshop organised at privacy camp 2024. An event report. critical infrastructure lab https://www.criticalinfralab.net/wp-content/uploads/2024/04/CIL007.pdf
- Jansen, F., ten Oever, N., Maxigas, et al (2023). Exploring the public interest in media infrastructures through the lenses of geopolitics, standards, and the environment. An workshop report critical infrastructure lab https://zenodo.org/records/10002322
- Jansen, F., ten Oever, N., Maxigas, et al (2023). Report building a relational infrastructure; the launch of the critical infrastructure lab. An event report critical infrastructure lab. <a href="https://criticalinfralab.net/wp-content/uploads/2023/06/infralab-launch-report-with-programme.pdf">https://criticalinfralab.net/wp-content/uploads/2023/06/infralab-launch-report-with-programme.pdf</a>

- Fritsch, K., Jansen, F., & Richman, M. (2023). Green screen: Digital rights and climate justice. An event report. Ariadne Foundation. <a href="https://www.ariadne-network.eu/wp-content/uploads/2023/03/Final\_event\_report\_DR\_x\_CJ\_Berlin\_1.pdf">https://www.ariadne-network.eu/wp-content/uploads/2023/03/Final\_event\_report\_DR\_x\_CJ\_Berlin\_1.pdf</a>
- Jansen. F. (2022). Top400: A top-down crime prevention strategy in Amsterdam. PILP https://pilpnjcm.nl/en/report-published-top400-a-top-down-crime-prevention-strategy-in-amsterdam/
- 2021 Jansen, F. (2021). Part 1: Mapping the European AI and Society Ecosystem. In: EU AI Fund (ed). How to Fund Public Interest Work Around AI in Europe? https://europeanaifund.org/research-report-how-to-fund-public-interest-work-around-ai-in-europe/
- 2020 Jansen, F. (2020). Response to the public consultation on the European Commission White Paper on AI <a href="https://datajusticeproject.net/wp-content/uploads/sites/30/2020/06/">https://datajusticeproject.net/wp-content/uploads/sites/30/2020/06/</a> Submission-to-AI-WP-Fieke-Jansen.pdf
- 2019 Jansen, F. (2019). Working paper: Data-Driven Policing in the Context of Europe. https://datajusticeproject.net/wp-content/uploads/sites/30/2019/05/Report-Data-Driven-Policing-EU.pdf

#### Online Publications

- Thorne, M., McArdle, J., McDonald, R., Jansen, F. & Richman, M. (2025). Within Bounds: Limiting Al's environmental impact. Joint statement from civil society for the Al Action Summit <a href="https://greenscreen.network/en/blog/within-bounds-limiting-ai-environmental-impact/">https://greenscreen.network/en/blog/within-bounds-limiting-ai-environmental-impact/</a>
- Jansen, F. & Thorne, M. (2024). Predatory Delay and Other Myths of "Sustainable Al". In: Kaltheuner, F., Saari, L., Kak, A. and Myers West, S. (eds.) redirecting europe's ai industrial policy; from competitiveness to public interest. Al Now <a href="https://ainowinstitute.org/publications/predatory-delay-and-other-myths-of-sustainable-ai">https://ainowinstitute.org/publications/predatory-delay-and-other-myths-of-sustainable-ai</a>
- Jansen, F. (2022). New Research on Climate Justice and Digital Rights. Branch
  Magazine https://branch.climateaction.tech/issues/issue-4/climate-justice-digital-rights/
- Jansen, F. (2022). Talking climate with digital rights funders. Green Web Foundation https://www.thegreenwebfoundation.org/news/talking-climate-with-digital-rights-funders/
- Jansen, F. (2022). The politics of data centers. Green Web Foundation <a href="https://www.thegreenwebfoundation.org/news/the-politics-of-data-centers/">https://www.thegreenwebfoundation.org/news/the-politics-of-data-centers/</a>
- Jansen, F. (2022). Framing the climate crisis as a digital rights issue. Green Web Foundation <a href="https://www.thegreenwebfoundation.org/news/framing-the-climate-crisis-as-a-digital-rights-issue/">https://www.thegreenwebfoundation.org/news/framing-the-climate-crisis-as-a-digital-rights-issue/</a>
- Jansen, F. & Chander, S. (2021). Why EU needs to be wary that AI will increase racial profiling. EU Observer
- Jansen, F. (2020). The full force of the state: contextualizing predictive policing. About:Intel <a href="https://aboutintel.eu/predictive-policing-context/">https://aboutintel.eu/predictive-policing-context/</a>

- 2020 Laufer, D. & Jansen, F. (2020). The EU is funding dystopian Artificial Intelligence projects. Euractive <a href="https://www.euractiv.com/section/digital/opinion/the-eu-is-funding-dystopian-artificial-intelligence-projects/">https://www.euractiv.com/section/digital/opinion/the-eu-is-funding-dystopian-artificial-intelligence-projects/</a>
- Jansen, F. (2020). The EU is ignoring Al's effect on the climate crisis. Euractive <a href="https://www.euractiv.com/section/digital/opinion/the-eu-is-ignoring-ais-effect-on-the-climate-crisis/">https://www.euractiv.com/section/digital/opinion/the-eu-is-ignoring-ais-effect-on-the-climate-crisis/</a>
- 2018 Dencik, L., Jansen, F. & Metcalf, P. (2018). A conceptual framework for approaching social justice in an age of datafication. https://datajusticeproject.net/2018/08/30/a-conceptual-framework-for-approaching-social-justice-in-an-age-of-datafication/
- 2017 Share Lab & Tactical Tech. Browser History Explaining Data Collection in the Browser. https://labs.rs/en/browsing-histories/
- 2009 Roger, R., Jansen, F., Stevenson, M. & Weltevrede, E. Mapping Democracy. In: GISWatch (2009) Access to online information and knowledge advancing human rights and democracy <a href="http://www.giswatch.org/mapping-democracy/2009/mapping-democracy/">http://www.giswatch.org/mapping-democracy/2009/mapping-democracy/</a>

#### Popular culture products

- Futures podcast: Eaten by the Internet w/ Dr. Corinne Cath & Dr. Fieke Jansen https://futurespodcast.net/episodes/76-corinne-cath-fieke-jansen
- 2023 Research for the movie 'Mothers'. The movie tells the story of four women whose lives were forever changed when their adolescent sons entered a youth crime prevention program. https://niritpeled.com/works/moeders-mothers
- 2021 Environmental principles. Feminist Tech Principles. Superrr https://superrr.net/feministtech/principle/climate-action-and-social-equity-are-linked/
- 2020 Low Tech Canvas against High Tech Surveillance, datawear.it
- 2018 Responsible Data Management Training Toolbox and e-learning course for GIZ Smart city program
- Development of 8 digital security e-learning courses for Totem on: how the internet works, good password management, secure messaging and phishing attacks.
- 2018 Walker, T., Jansen, F. &. Verhaert, P. (2018). Sharing data responsibly: A Conversation Guide for Funders. <a href="https://www.theengineroom.org/wp-content/uploads/2018/10/Data-sharing-for-human-rights-funders-Ariadne-The-Engine-Room.pdf">https://www.theengineroom.org/wp-content/uploads/2018/10/Data-sharing-for-human-rights-funders-Ariadne-The-Engine-Room.pdf</a>
- 2016 Data Detox Kit: an 8 day program to increase your privacy (Mozilla and Tactical Tech) https://datadetox.myshadow.org/en/detox
- 2016 My Shadow Training Curricula: lesson plans on how to teach others about data, profiling and privacy.
  <a href="https://myshadow.org/train">https://myshadow.org/train</a>
- 2016 My Shadow Training Materials: <a href="https://myshadow.org/materials">https://myshadow.org/materials</a>

Digital First Aid Kit: A set of self-diagnostic tools for human rights defenders, bloggers, activists and journalists facing digital attacks https://github.com/RaReNet/DFAK/

#### Reviewer

Article review for Big data and society
Article review for European Journal of Communication
Conference paper reviewer AOIR
Conference paper reviewer Data Powers
Book reviewer Infrastructure and Digital Platforms in the Realm of Culture" for Media & Communication

#### Teaching

2025 BA course: Big Questions of Data and Al. BA compulsory course, 6EC, Amsterdam University College

MA course: Digital Activism

Embedded research project MA Cultural Data & AI

2024 BA course: Big Questions of Data and Al. BA compulsory course, 6EC, Amsterdam University College

Organiser of the PhD and Postdoctoral Sustainable ICT Summer School

Guest lecture: Sustainable Digital Media? Data Infrastructures and the Environment. MA in New Media & Digital Cultures, UvA

Guest lecture: Appification: The Cultures and Economies of Apps. MA New Media and Digital Culture, UvA

Digital methods summerschool: budget analysed

2023 BA course: Big Questions of Data and Al. BA compulsory course, 6EC, Amsterdam University College

Guest lecture: Standards for Communication Infrastructures: Where geopolitics and the environment collide. Upenn

Guest lecture: Optimizing our way out of the climate crisis - a policy dream. Faculty of Organizational Science, University of Belgrade, MA Regulation of Artificial Intelligence: Legal and Ethical Challenges

Guest lecture: Helmut-Schmidt-Universität Hamburg, MA Algorithmic Governance

Organiser of the PhD and Postdoctoral Sustainable ICT Summer School

Organized critical infrastructure lab Summer School to reimagine internet ideologies. Iuly

Guest lecture: Introduction to Surveillance lecture UvA BA Computational Social Sciences

Guest lecture: Predictive policing: from bias to social justice. Post doctoral, Royal Holloway University of London

Guest lecture: Studying App Data Flows. UvA MA Media Studies

2022 BA course: Big Questions of Data and Al. BA compulsory course, 6EC, Amsterdam University College

Guest lecture: Predictive policing: from bias to social justice. Post doctoral, Royal Holloway University of London

2021 Guest lecture: Predictive policing: from bias to social justice. Post doctoral, Royal Holloway University of London

### Outreach and impact research

PhD research into the societal implications of predictive identification formed evidence-base for public discussion on Top400 in Amsterdam. My research formed a basis for the documentary 'mothers' premièred at the IDFA and a report on the Top400, which created a wave of media attention from national newspapers like NRC and Trouw, national TV from EenVandaag en RTL Boulevard, and Radio of Argos. It has resulted in a discussion in city council, Dutch Parliament, and European Parliament on the proportionality of prediction in youth crime approaches.

Research conducted during Mozilla Fellowship on European Al Act. During my Mozilla fellowship I engaged with strategic policy influencing with civil society, members of the European Parliament and industry to ensure that the environmental implications of Al were included in the European Al Act. My research into the European strategy on Al formed the basis for two opinion piece in Euractive, two cross sector workshops, and a panel for the European Parliament.

## Mentions in the press

'We moeten anders nadenken over onze vervuilende digitale economie'. Interview in NRC. 13 April 2025

Extended quotes in the Trouw 'Het verhaal van Top400-kinderen: 'Hij stal alleen een colablikje'. 14 November 2022

Extended quotes in the NRC 'Stem van ouders en kinderen ontbreekt', 15 November 2022

Research on Top400 is referenced in Argos radio, Eenvandaag, RTL boulvard. November 2022

Quote in Canary 'FOI requests reveal which police forces use crime prediction software'

Interview 'Researching data-driven policing'. Podcast Vos Papier s'il vous plait!

Research on data-driven policing is referenced in Netzpolitik: Eine neue Ära. February 2020

Extended quotes in The Guardian 'Machine logic: our lives are ruled by big tech's 'decisions by data''. 8 October 2016

Quote in the Guardian. The digital arms race - and what is being done to fight it. 17 June 2014

# **Awarded grants**

Inc	livic	lual	aı	rar	ıts

2021	Green Web Foundation (8.000 USD stipend and 2.000 USD project funds)
2020	Gemeente Amsterdam (40.000 Euro project funds on biometric surveillance)
2019	Mozilla Foundation Fellowship (40.000 USD stipend work on Al act, 6.000 USD
	travel grant, and 5.000 USD project support)

## Institutional grants

2024	Ford Foundation (250.000 USD) for the critical infrastructure lab 2025-2026
2023	Ford Foundation (300.000 USD), Internet Society Foundation (250.000 USD), and Omidyar Network (40.000 USD) for the critical infrastructure lab Luminate (150.000 USD), Ford Foundation (300.000 USD), and Internet Society Foundation (500.000 USD) for Green Screen climate justice and digital right coalition.
2022	Ford Foundation (150.000 USD), Mozilla Foundation (50.000 USD), and Internet Society Foundation (50.000 USD) for Green Screen climate justice and digital right coalition.
2021	Ford Foundation (100.000 USD) for for Green Screen climate justice and digital right coalition.
2015 - 2017	SIDA (multi-year project funding >1m Euro) Open Society Foundation (multi-year project funding 250.000 USD) Omidyar (multi-year project funding >1m Euro)
2012 - 2014	United States State Department, Department of Human Rights and Labor (multi-year project funding >1m USD) SIDA (multi-year project funding >1m Euro)
	Human Rights Fund of the Governments of the Netherlands (multi-year project funding $>1$ m EUR)
2011	DFID (multi-year project funding >1m EUR) Human Rights Fund of the Governments of the Netherlands (multi-year project funding >1m EUR)

## Skills

Dutch and English fluently spoken and written on academic level, and reasonable knowledge of Spanish and German.

## REFERENCES

Lina Dencik - DencikL@cardiff.ac.uk Michelle Thorne - michelle@mozillafoundation.org