Rebekah Larsen, PhD

Postdoctoral Fellow (Journalism and New Media), Oslo Metropolitan University Postdoctoral Associate (Comparative Media Studies), Massachusetts Institute of Technology 20 Ames Street, Cambridge MA 02142 ralarsen@mit.edu

Relevant Links

Personal Site: rebekahlarsen.me

Google Scholar: https://scholar.google.com/citations?user=8NBx6CMAAAAJ&hl=en

ORCID: 0000-0002-0884-6217

I am an early career media sociologist, with a PhD in sociology from Cambridge University (2021). I am currently a postdoctoral fellow at Oslo Metropolitan University, part of a team researching journalistic responses to misinformation in terms of technologies, partnerships, and practices. My personal research agenda brings together concepts including networked publics, representation and inequality, platforms and platformization, alternative news ecosystems, rurality, misinformation, and broadcast media. My work currently focuses on the Utah media ecosystem in terms of actors, networks, and influences; I use digital network and ethnographic methods to study religious influences, representation, talk radio, and global information flows. My work is also aimed at reflexive critique of the reproduction of inequality and representation in digital media research methods, with a special focus on networks as method and discourse.

Education

Degree	Institution	Date Granted
B.A.	University of Pennsylvania Science, Technology, and Society Anthropology Minor Summa cum laude	2012
M.Phil	University of Cambridge Judge Business School Technology Policy	2015
Ph.D.	University of Cambridge Sociology Department Advisor: Dr. Ella McPherson	Approved March 2021; Conferred Sept 2022
	Dissertation: "Exploring Definitional Power in the	

Digital Age: A Case Study of Right to be Forgotten Framing"

Academic Appointments and Affiliations

- 2021 2023 *Postdoctoral Fellow, Oslo Metropolitan University (New Media and Journalism)*. Collaborator on an international team analyzing journalist and platform approaches to electoral misinformation. This project includes assessment of journalistic practices and partnerships through interviews, observations, and analysis of technologies.
- 2022 2023 *Postdoctoral Associate, MIT (Comparative Media Studies).* Pursuing personal research agenda, mapping framings of election fraud in the Utah media environment via online and broadcast data sources. I will also be teaching one of MIT's 'communication intensive' courses in Spring 2023, CMS 100 Introduction to Media.
- 2021 2023 Research Associate, Cambridge University (Centre for Governance + Human Rights). Via the OsloMet project and Cambridge resources through this affiliation, currently conducting a technography, or ethnographic assessment, of the values embedded in verification tools used by fact-checkers.
- Visiting Scholar, MIT (Center for Civic Media). While conducting PhD fieldwork in the USA, also contributed to the development of an open-source platform, MediaCloud, for studying media ecosystems in terms of texts, visuals, sources, and their connections.

Research and Scholarship

Research and Scholarship

Publications - peer-reviewed articles, chapters, and papers

Belair-Gagnon, Valérie, **Larsen**, **R**. L. Graves, O. Westlund. (Forthcoming.) "Knowledge Work in Platform-Fact Checking Partnerships." *International Journal of Communication*.

Westlund, Oscar, **Larsen, R**., L. Graves, L. Kavtaradze. (2022) "Technologies and fact-checking: a sociotechnical mapping and assessment". Chapter in Disinformation Studies: Perspectives in an emerging research field. <u>LabCom Books</u>.

Larsen, R. (2022) "Information Pressures' and the Facebook Files: Navigating questions around leaked platform data". *Digital Journalism*. DOI: 10.1080/21670811.2022.2087099

Larsen, R. (2020) "Mapping *Right to be Forgotten* frames: Reflexivity and empirical payoffs at the intersection of network discourse and mixed network methods" 22 (7). *New Media & Society*.

J. Powles, **Larsen R**. (2015) "Academic Commentary: Google Spain". *Cambridge Code*. Available at: http://www.cambridge-code.org/googlespain

Larsen, R. (2015) "The Digital Information Verification Field: Current Actors, Practices and Trends". Report containing findings from field research with The Whistle Project at the University of Cambridge. This report contains an overview of new and emerging technologies around online information verification; it also contains analysis of certain practices discovered via fieldwork. Available online at http://thewhistle.org/.

Larsen, R., Brochot, G., Lewis, D., Eisma, F.L., Brunini, J. (2015) "Personal Data Stores". European Commission – DG Connect. *Report commissioned by the European Commission on personal data tools to evaluate feasibility and potential areas of policy assistance*. Available at https://ec.europa.eu/digital-agenda/en/news/study-personal-data-stores-conducted-cambridge- university-judge-business-school.

Larsen, R. (2012). "The Political Nature of TCP/IP". Momentum. *Published senior thesis in the University of Pennsylvania undergraduate journal, exploring socio-technical development of key Internet infrastructure*. Available at https://repository.upenn.edu/momentum/vol1/iss1/20/.

Works in Progress

- **Larsen, R.,** Bélair-Gagnon, V. (Expected 2023). "Misinformation, Political Campaigning, and Platforms". Chapter in *The Routledge Handbook of Political Campaigning*.
- L. Graves, **Larsen**, **R**., Bélair-Gagnon, V. (Expected 2023). "From public reason to public health: Professional boundaries and normative implications of the global "debunking turn" in fact-checking". *Digital Journalism*. Under peer review (revisions).
- Larsen, R. "Rural Rightwing Talk Radio in Utah: Sociotechnical Practices, Identifications, and Politics". An article in progress based on fieldwork (interviewing, newsroom ethnography, and analysis of political filings and broadcasts) at four rural, locally-owned, conservative Utah stations.
- Larsen, R. "Mapping the Utah Media Ecosystem" an article laying out the main actors, networks, and influences of this unique media ecosystem, with special attention influences such as the Church of Jesus Christ of Latter Day Saints as a key player and global disseminator of digital media.
- Manuscript based on doctoral research around framing of a controversial data protection and privacy concept – currently submitting proposals to publishers.
- A peer-reviewed article sharing results from a critical 'technography' (ethnography of technology, including review of technical aspects as well as user experiences and the tool's development) of a widely used fact-checking digital verification platform. *Abstract submitted to ICA 2023*.

Presentations

Academic Conferences

Bélair-Gagnon, V., **Larsen R.**, Graves, L. (23/06/2022). "There is Cap: Platforms and Fact-Checkers Cross Sector Partnerships". Global Fact 9, Oslo Metropolitan University.

Graves, L., Bélair-Gagnon, V., **Larsen, R**. (29/05/2022). "What Are Fact-Checkers for? The Divide Between 'Fact-Checking' and 'Debunking' in a Growing Transnational Field". *Negotiating Boundaries of Journalism and Journalistic Practices*. International Communicatiosn Association, Paris 2022.

Larsen, R. (25/09/2021). "Approaching a Pressured Press in Context: Differing Journalistic Responses to Media Controversy." Future of Journalism. Cardiff University.

Larsen, R. (09/02/2021). "Data into Theory: Visibility in Media Research and Culture Studies". Data into Theory Seminar Series. Online at https://www.sociology.cam.ac.uk/data-theory.

Larsen, R. (08/01/2019). "Networked Discussions about the Network: A Case Study of Public Discussion around the Right to be Forgotten". Presented at Understanding the Social in the Digital Age, Norwich Uni.

Larsen, R. (29/06/2018). "Media Manipulation, Visibility, and Rights: Public Discussion Around the Right to Be Forgotten". Presented at Media Manipulation Conference, University of Cambridge.

Larsen, R. (22/05/2018). "Data Colonialism and Data Protection Reform: Transnational Advocacy Networks in Latin America". Presented at Data Justice Conference, Cardiff University.

Larsen, R. (16/03/2018). "Media Cloud: A Platform for Exploring Dynamic Media Ecosystems". Technology Demonstration at the Post Truth Conference, University of Cambridge.

Oman, S., **Larsen, R**. Tchilingirian, J. (16/02/2018). "Researching Think Tanks with Digital Methods and Data Sprints". Presented at University of Amsterdam's Digital Methods Winter School and Bath University's *On Think Tanks* conference.

Larsen, R. (28 October 2017). "Mapping Dynamic Media Ecosystems: A Case Study of the Right to Be Forgotten". Presented at Dubrovnik Media Days: Digital Intermediaries and Media Pluralism.

Works in progress

- Manuscript based on doctoral research, using a case study to interrogate how networks as method and discourse reproduce global inequalities, within academia and in the public sphere currently submitting proposals to publishers.
- A peer-reviewed article sharing results from a critical 'technography' (ethnography of technology, including review of technical aspects as well as user experiences and the tool's development) of a widely used fact-checking digital verification platform.
- A peer-reviewed article on the Utah media environment, and networks of actors and influences.

Major Research Projects and Grants

2021 - 2023 Source Criticism and Mediated Disinformation (Collaborator) Funding: Norwegian Research Council (9.5M NOK/\$1M)

- Main project aim: the advancement of journalists' ability to critically scrutinize sources and information in a digital age, using global empirical research.
- Personal research aim: interviewing journalists and other media commentators throughout the state of Utah about their work and upcoming midterm elections; also using digital methods to track stories and relationships in regional media.

2015 - 2021 Definitional Power and Right to Be Forgotten Framings (Doctoral Research Project) Funding: Cambridge International Scholarship (£122,000/\$140,000)

- Explored influences—cultural, social, political, and economic—on news production, knowledge creation, and visibility online, using a data privacy controversy as a case study. I designed an innovative mixed methods project that prioritized less visible voices in the 'networked public sphere'.
- This project was recognized by the Association of Internet Researchers in the annual Dissertation Award scheme; I am developing a resultant book proposal.

2016 - 2020 The Whistle Project (Collaborator)

Funding: ESRC Acceleration Grant, EU Horizon 2020 'Chain-React' Project

- Founding member of an academic startup building a digital platform for reporting human rights violations. Project aims also included academic and public-facing publications and reports
- Current iteration of The Whistle being used in multiple UK universities for reporting on sexual violence and harms.

2015 - 2016 ICTs and the Right to Life (Collaborator)

Centre for Governance and Human Rights, Cambridge University

- Part of a student team collecting and assessing examples of information technologies used for human rights reporting.
- Contributed to report for United Nations Human Rights Council on *ICTs and the Right to Life* via the Centre for Governance and Human Rights (CGHR).

2014 - 2015 Study of Personal Data Stores, European Commission (Collaborator) Judge Business School Consulting Project

- Designed and conducted a research project on data protection tools and potential users. Engaged in primary data collection and analysis, interviewing companies, NGOs, and academics involved in data management and privacy.
- Presented findings in a market report to EU policymakers, leading to conferences, funding allocation, and roundtables at the European Commission.

2011 - 2012 The Political Nature of TCP/IP (Undergraduate Research Project) Senior Thesis, STS Department, University of Pennsylvania

- Interviewed key industry figures regarding Internet development and conducted significant secondary research on internet history.
- Published thesis on technical/political development of Internet architecture in the UPenn undergraduate research journal.

Conference, Workshop and Seminar Organization

Co-organized academic track of *Global Fact 9* (2022), an international conference with thousands of attending journalists, platform representatives, and researchers. Personally drafted and disseminated call for abstracts; reviewed and selected presenters; and moderated panels.

Convened the Cambridge Technology and New Media Research Cluster (2018 – 2019). I brought together a diverse range of international academics and practitioners each term, selecting them based on conference presentations and recent publications. Discussion and presentation subjects included surveillance capitalism, critical analysis of artificial intelligence, and social media and body positivity.

Doctoral Research Convenor, Centre for Governance and Human Rights (2017 - 2018). I organized and moderated a UK-based graduate conference (2018), and arranged monthly research presentations and discussions across diverse Cambridge departments around technology and human rights.

Founded and edited the undergraduate journal *Momentum* in the STS department, as an Advisory Committee member and student representative.

Peer Reviewer

- New Media and Society
- Digital Journalism
- Journal of Human Rights Practice
- International Journal of Politics, Culture and Society
- International Journal of Press/Politics

Membership in Professional Organizations

- Association for Internet Researchers (AoIR)
- International Communication Association (ICA)
- Phi Beta Kappa (national honor society)

Methods Training

- Expertise with collaborative media research tools: Atlas.ti, MediaCloud, Microsoft Office and Google Drive, markup languages (HTML and XML), object-oriented programming (java and python), SNA (social network analysis).
- Digital methods training certificates from the University of Amsterdam's Digital Methods Institute (2018) and Boston University Department of Emerging Media Studies (2017).
- Cambridge Social Science Research Methods Courses (SSRMC) in Qualitative Coding, Survey Analysis, Statistics, Interviewing, and Social Network Analysis.

Teaching and Training

MIT, Comparative Media Studies Department

- CMS 100, Introduction to Media (3/3/6) Spring 2023. Redesigning syllabus and teaching + grading this gateway course to the CMS department.
- Training: Kaufman Teaching Certificate program (2023).

University of Cambridge, Sociology Department

- SOC 003 Modern Societies. Lectured, co-created syllabus, supervised, and graded.
- SOC 007 Media, Culture, and Society. Supervised and graded.
- Training: Effective Undergraduate Supervision Course workshop and student feedback.

Leadership and Service

- St. John's College Mountaineering Society President and committee member, 2016 18
- Elected MPhil in Technology Policy student representative (2014 2015), representing 30 students at Judge Business School, University of Cambridge.
- Board member, Cambridge University Science & Policy Exchange (2014 2015). Round tabled with industry and academic experts (Google, EU, Cambridge Engineering).
- Internet Society (ISOC) Next Generation Leader (2012 2013). Produced group report regarding privacy online and international trade implications.
- Elected student representative to UPenn STS department. Launched undergraduate journal.

Honors and Awards

Recognized by major scholarly organization, Association of Internet Researchers (AoIR), for **outstanding doctoral dissertation**: "[A] very timely study on internet governance, user data processing and control. The study is particularly interesting as it looks at the right to be forgotten as an 'activist' tool for marginalized groups but also on the other hand how it serves as an exclusionary measure. The dissertation thus not only deals with

	many issues important in internet scholarship but has implications for policy debates along the North-South divide."	
2020	Awarded a Collier Travel Grant, MIT Outdoor Club, for inclusivity in sports. (USD 400)	
2019	Grant for 'Empowering Women' program at St. John's College, Cambridge. Oversaw disbursement of funds for gender-inclusive weight training and facilities. (£1450/\$1640)	
2019	Lundgren Fund - Research award for doctoral project (£675/\$764).	
2018-2019	Grants from Cambridge Political Economy Society for doctoral research. (£4000/\$4520)	
2018-2019	Grant from the Cambridge Trust for continuing doctoral research (£9000/\$10,180)	
2017-2018	Sociology Department Fieldwork Fund award for doctoral research (£7990/\$9040)	
2016	Parson's Fund travel grant for 'Dodecanese: Climbing and Community' (£400/\$565)	
2015-2020	Cambridge International Scholarship. Received a full-ride, highly competitive PhD scholarship (three years) from the Cambridge Trust at Cambridge University based on significant academic potential and achievement. Scholarship covered overseas tuition, living stipend, and training costs. (Estimated £123,00/\$140,000)	
2012	Society of the College Award (UPenn) for best interdisciplinary thesis.	

Other Experience

Professional, NGO, Academic-Adjacent

2015 - 2020 Researcher and Market Analyst, The Whistle (Academic Startup).

- Launched an academic startup developing an online information verification reporting platform for human rights violations. Authored and presented findings to journalists, academics, and practitioners in workshops and seminars.
- Led market research efforts surveying media engaged in information verification.
 Developed protocol and coded media actors based on their practices, outputs, and funding. Conducted content analysis and interviewed journalists, activists, and startups involved in online information verification practices.

2020 Research Consultant, Global Disinformation Index (NGO)

- As part of an international team, analyzing 30 UK news domains in terms of content and operations; employing research expertise in journalism studies and specific media markets to assess journalistic practice and technologies.
- Assessing news domains in terms of 'risk of disinforming' using the GDI's rating criteria and index methodology; this risk assessment will be used to disrupt, defund, and down-rank disinformation.

2012 - 2014 Legal Assistant, Skarzynski Black (civil litigation law firm)

- Effectively managed fifteen attorney caseloads as head paralegal and took on increasing levels of responsibility to typical new associate work at time of departure. Managed intern pool and coordinated file review material for clients.
- Conducted legal research; proofed and revised legal filings; prepared evidence and

documents for discovery.

2012 - 2014 Voluntary Research Assistant and Coordinator, ACCESS (NGO)

- Recruited, trained, and coordinated volunteer team of 20 for the international Silicon Valley Human Rights Conference, a professional multi-day event with over 700 attendees from 65 countries.
- Produced reports and collated research on cybersecurity and access issues for the head of Access and the policy team.

2008 - 2012 Content Assistant, WXPN (NPR-affiliated radio station in Philadelphia)

- Developed hands-on experience at a Top-25 Music site in web production and music festival operations.
- Met tight deadlines with live blogging and content development, operating within a web team, and gaining exposure to backend site management.

2009 - 2010 **Digital Archivist, PennSound (non-profit poetry archive)**

- Digitized, edited, and uploaded poetry and the spoken word from various events and historical tapes.
- Gained experience in basic web page creation, using databases, html, and CSS