

Curriculum Vitae

Name	MAHR, Dana
Present position	Maître assistante, University of Geneva
Research fields	History and Sociology of Public Participation in Science, Technology, and Medicine; Science and Technology Studies; Queer Studies; Feminist Epistemology
Languages	German, English (spoken, read, written), French (read, written), Latinum

1. Academic experience

11.18 –	Maître assistante, SNF Sinergia DoPHiS, University of Geneva
11.15 – 10.18	Postdoctoral researcher, Groupe de recherche “Science citoyennes”, University of Geneva
07.14 – 10.15	Leading Investigator, BMBF project “Myocardial Infarction and the Lived Genome”, University of Bielefeld
04.13 – 10.15	Postdoctoral researcher, DFG project “The Lived Genome and Chronic Inflammatory Bowel Diseases”, University of Lübeck
04.13 – 07.13	Postdoctoral researcher, TU Bergakademie Freiberg
04.09 – 03.13	Graduate student, Junior Research Group “Science, Values, and Democracy”, Bielefeld Graduate School in History and Sociology / Center for Interdisciplinary Research, Bielefeld University

2. Education

07.13	Dr. phil. (equivalent to Ph.D.) in History, Philosophy, and Sociology of Science, Final mark: summa cum laude, Bielefeld University. Jury: Carsten Reinhardt (Bielefeld University, Chemical Heritage Foundation Philadelphia), Martin Carrier (Bielefeld University), Cornelis Menke (Berlin-Brandenburgische Akademie der Wissenschaften und der Leopoldina, Bielefeld University)
03.09	Master’s degree in History, Philosophy and Sociology of Science, with distinction, Bielefeld University
09.06	Bachelor’s degrees in History (major) and Theology (major), with distinction, Ecclesiastical College Bethel and Bielefeld University

3. Grants, fellowships, and prizes

11.18 – 10.22	SNF Sinergia „Personalized Health“ (PI Geneva based sub-project, main project’s PI Francesco Panese et al.), ca. CHF 1’200’000,-
07.16 – 08.18	FOPH resort grant, Federal Office of Public Health, CHF 120’000.-
10.14 – 08.18	Young researchers fellowship, Center for Interdisciplinary Research Bielefeld, EUR 10’000,-
11.15 – 11.16	Alfried-Krupp Wissenschaftskolleg, Junior Research Grant, EUR 95’000.- (declined)
07.14 – 09.15	Pilot study grant, BMBF & German Center for Cardiovascular Research, EUR 25’000,-
02.14	Publication grant, FAZIT Foundation Germany, EUR 6’000,-
05.12 – 07.13	Research grant (Ph. D.), DFG, EUR 50’000,-
04.09 – 05.12	Research grant (Ph. D.), DFG, EUR 150’000,-
04.07 – 11.07	Student research grant, DFG Graduate School “Entering the Knowledge Society Bielefeld, EUR 1’800,-
10.06	Research grant, Emmy-Hüttemann Foundation Bielefeld, EUR 1’000,-

4. Governing activities

2017-	Shared expertise for the Federal Office of Public (FOPH) Switzerland, Bern
2016-	Scientific Advisory Board Member, Center for Citizen Science, Federal Ministry of Science, Technology, and Economy of Austria, Vienna
2016-	Scientific Advisory Board Member, Foundation “queer altern”, Zurich

2016- Management Committee Member, COST Action CA15212 Citizen Science to promote creativity, scientific literacy, and innovation throughout Europe, Berlin and Brussel

5. Organization of conferences and workshops

06.18 2nd European Citizen Science Association Conference, Geneva, in collaboration with T. Stämpfli, et al.

05.17 Critical Studies of Citizen Science in Biomedical Research, Workshop at King's College London, in collaboration with: B. J. Strasser, S. Leonelli, A. Buyx, B. Prainsack

05.16 Citizen Science Studies, Workshop at 1st International ECSA Conference, Berlin, in collaboration with A. Irwin, C. Göbel, K. Vohland, L. Pettibone

02.16 GenoGraphies: Our sequenced lives, Conference at the Center for Interdisciplinary Research, Bielefeld, in collaboration with C. Rehmann-Sutter

11.14 Digital Media and Citizen Science, Workshop at the Conference Museum of Babel, Senckenberg Museum Frankfurt a. M.

10.14 Who lives whom? Sociology of genetic lifeworlds, Workshop at the Conference Are you... your genes?, University of Basel

07.13 Viruses – blessing or a curse?, 8th Biomedical Students' Symposium: From Infection to Therapy. Trends in Virology, University of Lübeck

06.12 Control's Other Sides, Annual Seminar in History and Sociology, Bielefeld University

6. Outreach

About my research

2016 La santé s'impose sur Internet et les réseaux sociaux, Radio – Television Suisse, Interview (Published: 19. Oct. 2016)
(https://avidexperts.ch/experts/dana_mahr)

2015 Vergisst die individualisierte Medizin das Individuum?, FAZ, Conference Report (Published: 09.12.2015; by Manuela Lenzen)

2014 Das Wissen der Laien, Südwest Presse, Interview (Published: 09.06.2014; by Dana Hoffmann)

2014 ‚Biohacking‘, Science Program ‚Projekt Zukunft‘, Deutschen Welle, Interview (Broadcasting: 27.03.2014)

2013 Zocken für die Forschung‘, Die ZEIT No 18, Interview (Published: 12.09.2013; by Tim Haarmann)

From me

2019 Encouraging Inclusive Swiss Healthcare, Swiss Gender Hackaton 2019 (with: P. Solomon et al.) (<http://citizensciences.net/2019/04/01/encouraging-inclusive-swiss-healthcare/>)

2018 Wissenschaft als Hobby: Was können Laien-Forscher leisten? – Diskussion im Radio SWR2, mit Peter Fink und Katrin Vohland
(<https://www.swr.de/swr2/programm/sendungen/swr2-forum/wissenschaft-als-hobby-was-koennen-laien-forscher-leisten/-/id=660214/did=22060668/nid=660214/91s50x/index.html>)

2017 Techniques, science et biomédecine (Massively Online Open Course, MOOC), Lesson: Biomédecine des corps et de la sexualité: quels enjeux? (with Bruno Strasser, University of Geneva)

2012 Zellwachstum Erwünscht, in: H1 – Campus-Magazine of Bielefeld University, 02.2012, 20 (Author)

2012 Leben mit dem Trauma, in: H1 – Campus-Magazine of Bielefeld University, 03.2012, 23 (Author)

7. Research breaks

- none

Publication list

1. Publications in international peer-reviewed scientific journals

- **Mahr, D.**, Dickel, S. (2019a, in press) Citizen Science beyond invited participation: 19th century amateur naturalists, epistemic autonomy, and big data approaches avant la lettre, in: *History and Philosophy of the Life Sciences*.
- **Mahr, D.**, Mahr, E., Rehmann-Sutter, C. (2019b, in press) Sinnfiguren genetischer Information, *SozialerSinn*.
- Strasser, B., Baudry, J., **Mahr, D.**, Sanchez, G., Tancoigne, E. (2018), Citizen Science? Rethinking Science and Public Participation, *Science & Technology Studies*, 1-25.
- **Mahr, D.**, Heitholt, U. (2014a), Raum-Tiere und Tier-Räume. Konzepte der Räumlichkeit von Vögeln in bürgerlichen Wissenskulturen des 19. und frühen 20. Jahrhunderts, *Tierstudien* 6, 97-107.

2. Books

- **Mahr, D.**, Von Arx, M. (2020a, in production), *De-Sequencing: Individualizing the Genome*: Palgrave MacMillan, London.
- **Mahr, D.** (2014b), *Citizen Science: Partizipative Wissenschaft im späten 19. und frühen 20. Jahrhundert* (further: Ph.D. Univ. Bielefeld 2014). Wissenschafts- und Technikforschung 12, Baden-Baden: Nomos

3. Contributions to books

- **Mahr, D.** (2018a), Mikrobiomische Selbstwirksamkeit. Nehmen PatientInnen mit chronischen Darmerkrankungen ihre Darmgesundheit mithilfe von DIY Stuhltransplantationen in die eigene Hand?, *Personal Health Science*, eds. Sascha Dickel et al., Munich: Springer, 43-66.
- **Mahr, D.**, et al. (2018b), Watching or Being Watched. Enhancing Productive Discussion between the Citizen Sciences, the Social Sciences, and the Humanities, *Citizen Science – Innovation in Open Science, Society and Policy*, eds. Muki Haklay et al. London: UCL Press, 99-109.
- **Mahr, D.**, Prüll, L. (2017a), Körperliche Selbstermächtigung aus dem 3D-Drucker? Feministische Kulturen als “Parallelwelten” und der Kampf um gesellschaftliche Teilhabe seit 1970, *Kybernetik, Kapitalismus, Revolutionen. Emanzipatorische Perspektiven im technologischen Wandel*, eds. Paul Buckermann et al., Münster: Unrast, 161-190
- **Mahr, D.** (2017b), Narrating Genes. How Patients with Chronic Inflammatory Bowel Diseases Interpret an Emerging Disease Etiology and How we can make Sense out of it by Developing a Historically and Sociologically Informed Framework, *A History of Human Genetics*, eds. Heike Petermann et al. Munich: Springer, 325-336
- Rehmann-Sutter, C., **Mahr, D.** (2016), The Lived Genome, *Edinburgh Companion to the Critical Medical Humanities*, eds. Anne Whitehead et al., Edinburgh: Edinburgh University Press, 87-103
- **Mahr, D.**, Rehmann-Sutter, C. (2015), Information und Partizipation bei Genomstudien. Kommentar zu den „Eckpunkten für eine Heidelberger Praxis der Ganzgenomsequenzierung“ der Projektgruppe EURAT, *Zufallsbefunde bei molekulargenetischen Untersuchungen. Medizinische, juristische und ethische Perspektiven*, eds. Martin Langanke et al., Munich: Springer, 119-129

4. Policy reports

- **Mahr, D.**, Mahr, E., Von Arx, M. (2019), Entgrenzte Forschung. Soziologische und wissenshistorische Argumente für eine multiperspektivische und kontextsensitive Regulierung von Risiken in der Humanforschung, Report to the Federal Ministry of Public Health (FMPH) Switzerland. (www.bag.admin.ch).

5. Invited contributions to international conferences

- **Mahr, D.** (2017c), Self-Reporting and Participatory Health Platforms: Empowerment through Sharing Information about Oneself Online?, Blog: *Harvard Bill of Health's Symposium on Critical Studies of Citizen Science in Biomedical Research*. (URL: <http://blogs.harvard.edu/billofhealth/2017/05/01/self-reporting-and-participatory-health-platforms-empowerment-through-sharing-information-about-oneself-online/>)
- Strasser, B. J., **Mahr, D.** (2017d), Experiential Knowledge, Public Participation, and the Challenge to the Authority of Science in the 1970s, Blog: *Harvard Bill of Health's Symposium on Critical Studies of Citizen Science in Biomedical Research*. (<http://blogs.harvard.edu/billofhealth/2017/05/02/experiential-knowledge-public-participation-and-the-challenge-to-the-authority-of-science-in-the-1970s/#more-21329>)

6. Reviews

- **Mahr, D.** (2017e), Review, Kaiser, David; McCray, W. Patrick (Hrsg.): *Groovy Science. Knowledge, Innovation, and American Counterculture*. Chicago 2016, H-Soz-Kult. 10.07.2017, <www.hsozkult.de/publicationreview/id/rezbuecher-26681>
- **Mahr, D.**, Stöcken, M. (2012), Review, Kai Bird und Martin J. Sherwin, J. Robert Oppenheimer. *The Biography, History for today*, Vol. 5, pp. 101
- **Mahr, D.** (Review), Review, Cohen, Floris, *Die zweite Erschaffung der Welt: Wie die moderne Naturwissenschaft entstand*, *History for today*, Vol. 4, pp. 112.

7. Other publications

- Von Arx, M., **Mahr, D.** (2019 in print), Netflix empfiehlt dir auch... Ein Text über das ganz normale Leben mit Algorithmen, In *Avenue. Das Magazin für Wissenskultur* 7.
- **Mahr, D.** (2017), Watching is Sharing. Pornokollektive im Zeichen von Big Data, In *Avenue. Das Magazin für Wissenskultur* 3, 103-106
- **Mahr, D.** (2017), Alienation, Disenchantment, and an Insufficient Concept of the Public, Blog: *Rethinking Science and Public Participation* (URL: <http://citizensciences.net/2017/01/03/alienation-disenchantment-and-an-insufficient-concept-of-the-public/>).
- **Mahr, D.** (2016), Biomedizinische Citizen Science?, In *BürGEr Schaffen WISSen – Wissen Schafft Bürger (GEWISS) Bericht* Vol. 11, Berlin: 2016.
- **Mahr, D.** (2016), Entfremdung, Entzauberung und eine ungenügende Öffentlichkeitskonzeption: Warum boomen Open Science, Responsible Science und Citizen Science?, In *OEAD' News* 3, 18-20.
- Vohland, K., Dickel, S. **Mahr, D.** (2014): Virtuelle Bürgerwissenschaft – Digitale Ansätze in Citizen Science Projekten, In *BürGEr Schaffen WISSen – Wissen Schafft Bürger (GEWISS) Bericht* 2, Berlin.