

Dr. Sam Hind / Curriculum Vitae

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Professional history

2020 – Present **Research Associate** Media of Cooperation SFB1187, University of Siegen, Germany.
2017-20 **Research Associate** Locating Media, University of Siegen.
2016-17 **Teaching Fellow** Centre for Interdisciplinary Methodologies (CIM), University of Warwick, UK.
2016-17 **Research Assistant** *Playfields*, CIM, University of Warwick.
2012-16 **Graduate Teaching Assistant** CIM, University of Warwick.

Education

2012-16 **University of Warwick**
PhD Interdisciplinary Studies. Centre for Interdisciplinary Methodologies. Thesis: “Disruptive Cartographies: Manoeuvres, Risk and Navigation.” Unconditional pass.
2010 **University of Manchester**
MSc. Geographical Information Science (GIS). Geography. Thesis: “Polly Put the Kettle On, Sukey Take It Off Again: Mapping a Techno-Mobile Protest.” Merit.
2007 **University of Manchester**
BSc. (Honours) Geography. Dissertation: “The Misadventures of Tintin: (Post)Colonial Representations and Imaginative Geographies.” First.

Teaching experience

2019-20 **Lecturer** 1MEWI2542V Research Ethics in and out of Media – Medienwissenschaft, University of Siegen.
2017-18 **Sessional Teacher** IM922 Playful Media: Ludification in the Digital Age – CIM, University of Warwick.
2016-17 **Teaching Fellow** IM920 Digital Sociology, IM913 Urban Science, IM904 Digital Objects, Digital Methods, IM917 Go Go Gozo, IM906 Dissertations – CIM, University of Warwick.
2014-16 **Fieldcourse Teaching Assistant** IM917 Go Go Gozo – CIM, University of Warwick.
2012-14 **Fieldcourse Teaching Assistant** GEOG 30102 Islands: Paradise or Prison, Human Geographies of Insularity – Geography, University of Manchester.

Publications

Journal Articles

Hind, S. (2020) ‘Living in a Box’: Distributed Control and Automation Surprises. *Technikgeschichte*. 87 (1): 43-68. <https://doi.org/10.5771/0040-117X-2020-1-43>

Hind, S. (2020) Between Capture and Addition: The Ontogenesis of Cartographic Calculation. *Political Geography*. 78: 1-9. <https://doi.org/10.1016/j.polgeo.2020.102147>

Gekker, A. and Hind, S. (2019) Infrastructural Surveillance. *New Media & Society*. 22 (8): 1414-1436. <https://doi.org/10.1177/1461444819879426>

Hind, S. (2019) Digital Navigation and the Driving-Machine: Supervision, Calculation, Optimization, and Recognition. *Mobilities* 14 (4): 401-17. <https://doi.org/10.1080/17450101.2019.1569581>

Panek, J., Gekker, A., Hind, S., Wendler, J., Perkins, C. and Lammes, S. (2017) Encountering Place: Mapping and Location-Based Games in Interdisciplinary Education. *The Cartographic Journal* 55 (3): 285-97. <https://doi.org/10.1080/00087041.2017.1386342>

Hind, S. (2017) Cartographic Care, or, Caretographies. *Living Maps Review* 3: 1-14. <http://livingmaps.review/journal/index.php/LMR/article/view/67/136>

Hind, S. (2015) Maps, Kettles and Inflatable Cobblestones: The Art of Playful Disruption in the City. *Media Fields* 9: n.p. <http://mediafieldsjournal.org/tactical-frivolity-and-disobed/>

Hind, S. and Lammes, S. (2015) Digital Mapping as Double-Tap: Cartographic Modes, Calculations and Failures. *Global Discourse* 6 (1-2): 79-97. <https://doi.org/10.1080/23269995.2015.1019732>

Hind, S. and Gekker, A. (2014) 'Outsmarting Traffic, Together': Driving as Social Navigation. *Exchanges: The Interdisciplinary Research Journal* 1 (2): 165-80. <https://doi.org/10.31273/eirj.v1i2.84>

Book Chapters

Hind, S. (invited/in preparation) Dashboard Design and Driving Data. In *Data Practices* (eds. Burkhardt, M., Hind, S., van Geenen, D., Gerlitz, C., Kaerlein, T., Lämmerhirt, D. and Volmar, A.). Bielefeld: Transcript.

Hind, S. (invited/in preparation) Distributing Dreams: Mobile Managers and 'Seamless Autonomy'. In *Autonome Autos: Die Zukunft des Verkehrs und die Dispositive der Mobilität* [Autonomous Vehicles: The Future of Transport and the Dispositif of Mobility] (ed. Sprenger, F.). Bielefeld: Transcript.

Hind, S. (in review) Cartographic Care, or Caretographies: From London to Hong Kong. In *Living Maps: New Directions, Voices and Practices* (eds. Cohen, P. and Duggan, M.). Lanham, MD: Rowman & Littlefield.

Hind, S. (in review) Sensemaking with Lidar: Distributing, Prioritizing, and Enabling Machinic Sensibility in Autonomous Vehicles. In *Digital Visualizations of the City: Reconfiguring Temporalities, Spatialities and Collectivities* (ed. Rose, G.). Amsterdam: Amsterdam University Press.

Hind, S. (2020) Mobile Mapping. In *International Encyclopedia of Human Geography* (ed. Kobayashi, A.) (2nd edition), 133-140. <https://doi.org/10.1016/B978-0-08-102295-5.10577-3>

Hind, S. and Gekker, A. (2019) On Autopilot: Towards a Flat Ontology of Vehicular Navigation. In *Media's Mapping Impulse* (eds. Lukinbeal, C., Sharp, L., Sommerlad, E. and Escher, A.). Stuttgart: Franz Steiner, 141-60.

Hind, S. (2018) Playing with Politics: Memory, Orientation, and Tactility. In *The Playful Citizen: Civic Engagement in a Mediatized Culture* (eds. Glas, R., Lammes, S., Lange, M. de., Raessens, J. and de Vries, I.). Amsterdam: Amsterdam University Press, 291-309. <https://www.jstor.org/stable/j.ctvcmxpds>

Gekker, A., Hind, S., Lammes, S., Perkins, C. and Wilmott, C. (2018) Introduction: Mapping Times. In *Time for Mapping: Cartographic Temporalities* (eds. Lammes, S., Perkins, C., Gekker, A., Hind, S., Wilmott, C. and Evans, D.). Manchester: Manchester University Press, 1-23.

Gekker, A., Hind, S., Lammes, S., Perkins, C. and Wilmott, C. (2018) Conclusion: Back to the Future. In *Time for Mapping: Cartographic Temporalities* (eds. Lammes, S., Perkins, C., Gekker, A., Hind, S., Wilmott, C. and Evans, D.). Manchester: Manchester University Press, 256-67.

Hind, S. (2016) Territorial Determinism: Police Exercises, Training Spaces and Manoeuvres. In *Playful Mapping in the Digital Age* (eds. Playful Mapping Collective). Amsterdam: Institute of Network Cultures, 94-113.

Gekker, A. and Hind, S. (2016) 'Outsmarting Traffic, Together': Driving as Social Navigation. In *Playful Mapping in the Digital Age* (eds. Playful Mapping Collective). Amsterdam: Institute of Network Cultures, 78-93.

Books

Lammes, S., Perkins, C., Gekker, A., Hind, S., Wilmott, C. and Evans, D. (eds.) (2018) *Time for Mapping: Cartographic Temporalities*. Manchester: Manchester University Press. <http://www.oapen.org/search?identifier=650132>

Playful Mapping Collective (2017) *A Manifesto for Playful Methods*. Self-published. https://www.playfields.org/wp-content/uploads/2017/07/Playfields_FieldGuide_FINAL.pdf

Playful Mapping Collective (2016) *Playful Mapping in the Digital Age*. Amsterdam: Institute of Network Cultures. <http://networkcultures.org/blog/publication/playful-mapping-in-the-digital-age/>

Online

Hind, S. (2016) Driving the Future. *Wealth Press: Work and Time Issue*. <http://www.wealthequality.org/wp-content/uploads/2015/04/The-Wealth-Press-----Work-and-Time-Issue1.pdf>

Hind, S. (2015) 'Print this Map. Get off the Internet. Take to the Streets': 5 of the Left's Best Mapping Moments. *Novara Wire*. <https://novaramedia.com/2015/02/05/print-this-map-get-off-the-internet-take-to-the-streets-5-of-the-lefts-best-mapping-moments/>

Hind, S. (2014) #FuckUber: 8 Reasons Why Uber is Bad for All of Us. *Novara Wire*. <https://novaramedia.com/2014/11/28/fuckuber-8-reasons-why-uber-is-bad-for-all-of-us/>

Reviews

Hind, S. (2019) Governing Future Emergencies: Lived Relations to Risk in the UK Fire and Rescue Service by Nathaniel O'Grady. *Convergence*. 0 (0): 1-2. <https://doi.org/10.1177/1354856519887659>

Hind, S. (2013) Mobile Interface Theory: Embodied Space and Locative Media by Jason Farman. *Cartographica*. 48 (3): 253-254. <https://muse.jhu.edu/article/521810/pdf>

Press (Quoted)

Hind, S. (2019) Forscher-Alumni-Galerie: Dr. Sam Hind. *University of Siegen Forscher-Alumni*, August 1. <https://www.uni-siegen.de/alumni/netzwerk/forscher-alumni/galerie/#Hind>

Nakashima, R. (2018) Why you can't always trust your handy map app. *Associated Press*, September 28. <https://www.apnews.com/7f2d24cbce684a138965b26edcca846e>

O'Brien, M. (2018) Can apps like Waze steer you clear of disaster? Maybe not. *Associated Press*, September 17. <https://www.apnews.com/6c49645d9b854e11833ee1a5cb57d8e2>

Interviews (Conducted)

Miyazaki, S. (2017) Algo-rhythmics. *CIM: Out of Data*, August 7. <http://blogs.cim.warwick.ac.uk/outofdata/2017/08/07/algo-rhythmics/>

Veel, K. (2017) Uncertain Archives. *CIM: Out of Data*, July 21. <http://blogs.cim.warwick.ac.uk/outofdata/2017/07/21/uncertain-archives/>

Hesselberth, P. (2017) On Disconnection. *CIM: Out of Data*, February 27. <http://blogs.cim.warwick.ac.uk/outofdata/2017/06/01/on-disconnection/>

Posavec, S. (2017) Warming Data Up. *CIM: Out of Data*, February 14. <http://blogs.cim.warwick.ac.uk/outofdata/2017/02/14/warming-data-up/>

Other

Hind, S. (2015) Sounds from the Other City: Anechoic Chamber. *The Modernist: Experiment Issue*.

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Invited Speaker

- (2020) "Situations and Interventions." Locative Media, Climate Change and (Im)mobility, KCL, May 29.
- (2019) "A View from the Social Sciences." International Perspectives in Technology & Media, Siegen, July 3.
- (2019) "Distributing Capacities, Distancing Sense." Digital, Visual, Cultural III, Oxford, June 18.
- (2019) "Play and Protest." Platforms, Play and Cartography, Amsterdam, May 27.
- (2018) "Care-tographies, Ethics and the Digital." Digital Geographies Working Group Symposium, Sheffield, July 6.
- (2018) "Auto-mobiles, Social Navigation." Smart Technologies BA module, Siegen, July 3.
- (2018) "Blind Spots." Sensing Media: Reconfigurations Between Technologies, Bodies and Environments, Siegen, June 14-15.
- (2017) "Geodata + The Stack." Spationomy Colloquium, Bochum, November 29.
- (2017) "Digital Navigation in the Driving-Machine: Terrain-optimization." Environmental Configurations: Media, Infrastructure, Place-making, Coventry, June 9.
- (2017) "Digital Activism." Digital Activism MA module, Amsterdam, April 4.
- (2017) "Care-tographies, Ethics, and the Digital." RHUL Information Security seminar series, Egham, March 28.
- (2017) "Gozo Ludens: A Bastardized Situationism." Playfields Lecture, Krakow, March 10.
- (2016) "Risk, Cartographies and the Politics of Care." Summer School on Cyber-Security and Risk, Egham, June 21.
- (2016) "Crypto-cartography and the Pragmatics of Forgetting." RHUL Living with Algorithms workshop, London, June 9.
- (2016) "Disruption, Disobedience, Disorientation." LivingMaps event, London, March 9.

Recent Conferences and Workshops

- (2020) "Operational Domains, Indeterminate Terrains." Geomedia workshop, Siegen, Jan 13-15.
- (2019) "Infrastructural Socialism: Digital Feedback and Non-markets." Production of Participation in a Digital World workshop, Trondheim, Norway, Dec 12-13.
- (2019) "Re-mapping the Car." Geomedia Conference, Karlstad, Sweden, May 8-10.
- (2018) "(Making Sense of) Lidar." Science in Public Conference, Cardiff, December 17-30.
- (2018) "Children of the Magenta: Performance Envelopes, Dashboard Instrumentation and Mode Confusions in Aviation." Who's Driving? workshop, Munich, December 6-7.
- (2018) "Fly-by-Wire: The Ironies of Automation." RGS-IBG Annual Conference, Cardiff, August 28-31.
- (2018) "Off the Grid: Lost Futures for Smart Cars." Surveillance Studies Network, Aarhus, June 7-9. w/ Alex Gekker.
- (2017) "Recognizable Futures." Mobile Utopias, Lancaster, November 2-4.
- (2017) "Anticipation, Automation and Navigation." RGS-IBG Annual Conference, London, August 30-September 1.
- (2017) "Field Life: Moments of Interdisciplinary Encounter." RGS-IBG Annual Conference, London, August 30-September 1.
- (2017) "Disruptive Cartographies, Navigational Care." Nordic Geographers Meeting, Stockholm, June 18-21.

Event Organization

- Workshop (2020) "Rethinking Locating Media" Cologne, February.
- Seminar (2019/20) "Locating Media Seminar Series" Siegen, October – January.
- Seminar (2019) "Locating Media Seminar Series" Siegen, April – July.
- Session (2019) "Remapping the Home." Geomedia Conference, Karlstad, Sweden, May 8-10. Co-organizer with Pablo Abend, Max Kanderske, and Hendrik Bender (Siegen).
- Workshop (2018) "Navigating Data Landscapes." RGS-IBG Annual Conference, Cardiff, August 27. Co-organizer with Gillian Rose (Oxford) and Tess Osborne (Birmingham).
- Session (2017) "Digital Power, Decolonising Life." RGS-IBG Annual Conference, London, September 1. Co-organizer with Clancy Wilmott (Manchester) and Michael Duggan (KCL).
- Conference (2017) "Playful Field Encounters." Manchester, July 11. Co-organizer with Chris Perkins, Clancy Wilmott, Emma Fraser, Jana Wendler (Manchester), Sybille Lammes (Warwick), Alex Gekker (Amsterdam).

Conference (2016) "Charting the Digital: Play, Discourse, Disruption." Venice, October 8-9. Co-organizer with Charting the Digital.

Session (2015) "Politics of Failure I and II: Encounters and Strategies." AAG Annual Conference, Chicago, April 20-24. Co-organizer with Clancy Wilmott (Manchester).

Workshop (2014) "Playful Mapping." Identity and Interdisciplinarity in Games and Play Research Summer School, Utrecht, August 18-29. Co-organizer with Charting the Digital.

Conference (2014) "Time Travellers." Oxford, May 27-28. Co-organizer with Charting the Digital.

Conference (2013) "Thinking and Doing Digital Mapping." Warwick, June. Co-organizer with Charting the Digital.

Peer-review

2020 New Media & Society

2019 New Media & Society, Transactions of the Institute of British Geographers, Journal of Maps

2018 Quaestiones Geographicae (CZ)

2015 Big Data & Society

Funding

2020-23 Deutsche Forschungsgemeinschaft (DFG) – Media of Cooperation (SFB 1187) – 'Navigation in Online/Offline Spaces', Co-PI Carolin Gerlitz and Tristan Thielmann, University of Siegen. Postdoctoral Researcher. €2.462,800.

2017-20 Deutsche Forschungsgemeinschaft (DFG) – 'Digital Navigation in the Driving-Machine', University of Siegen. Research Associate. €142,457.

2016-17 European Research Council (ERC) – 'Playfields', PI Sybille Lammes, University of Warwick. Research Assistant. €149,681.

2014-17 Erasmus+ – 'Field-based Learning: Multidisciplinary Mobile Mapping Methods', PI Chris Perkins, University of Manchester. Fieldcourse Teaching Assistant and Organizer (Partner Organization). €210,335.

2012-16 ERC – 'Charting the Digital: Digital Mapping Practices as New Media Cultures', PI Sybille Lammes, University of Warwick. PhD candidate. €1.422,453.

Representative positions

2017-18 Locating Media forum representative

2013-14, 2015-16 SSLC PhD committee representative

2013, 2014 CIM open day PhD representative

Professional membership

2020- Association of Internet Researchers (AoIR)

2019- Digital Geographies Speciality Group (DGSG) of AAG

2018- Digital Geographies Working Group (DGWG) of RGS-IBG

2015/2019 American Association of Geographers (AAG)

Languages

English (native)

German (A1.2)