

Noemi Dreksler

AI governance · Public and expert perceptions of AI ·
Experimental psychology · Survey research · Business psychology

Education



Experience

Centre for the Governance of AI	Senior Research Fellow	<ul style="list-style-type: none"> Leading and conducting survey work at GovAI Managing data scientist contractors Independent development of research agenda Designing and fielding surveys and Delphi studies Clear writing skills adapted to different audiences and outputs including academic papers and blogs Extensive engagement with topics in AI governance, safety, and ethics Literature reviews Project management of survey work Collaborating internally and with interdisciplinary and senior colleagues across universities Data analysis and visualisation Supervising, advising, and giving feedback on research projects Design of reports, report covers, business cards 	Jun 2024 – Present
	Research Fellow		Sep 2022 – Jun 2024
CONTRACTOR CLIENT Centre for the Governance of AI	Survey Researcher		Sep 2021 – Sep 2022
CONTRACTOR CLIENT Future of Humanity Institute, University of Oxford	Survey Researcher		Sep 2020 – Aug 2021
CONTRACTOR CLIENT IMD Business School	Freelance Leadership Researcher and Consultant	<ul style="list-style-type: none"> In-depth literature review research and editing assistance for books written by Nik Kinley and Shlomo Ben-Hur on leadership and behaviour change Workshop development Design of presentations and marketing/media content Shadowing talent development assessments Helping develop leadership psychometrics Aggregate data analysis 	Aug 2018 – Jan 2020
YSC	Assistant Business Psychologist		Apr 2014 – Sep 2015
Rethink Mental Illness	Full-time Policy Team Intern	<ul style="list-style-type: none"> Policy research Meeting with leading academics 	Jun 2012 – Aug 2012

Selected Publications ► and Talks ▷

- ▶ Seger, E. **Dreksler, N.**, Mourlange, R., Dardaman, E., Schuett, J., Wei, K., et al. (2023). **Open-Sourcing Highly Capable Foundation Models: An Evaluation of Risks, Benefits, and Alternative Methods for Pursuing Open-Source Objectives**. *arXiv / Centre for the Governance of AI technical report*.
- ▶ Schuett, J., **Dreksler, N.**, Anderljung, M., McCaffary, D., Heim, L., Bluemke, E. & Garfinkel, B. (2023). **Towards best practices in AGI safety and governance: A survey of expert opinion**. *arXiv / Centre for the Governance of AI technical report*.
- ▶ Schuett, J., **Dreksler, N.**, Anderljung, M., McCaffary, D., Heim, L., Bluemke, E. & Garfinkel, B. (2023). **New Survey: Broad Expert Consensus for Many AGI Safety and Governance Practices**. *Centre for the Governance of AI blog post*.
- ▶ **Dreksler, N.**, McCaffary, D., Kahn, L., Mays, K., Anderljung, M., Kahn, L., Dafoe, A., Horowitz, M. C.[†], & Zhang, B.[†]. (2023). **Preliminary survey results: US and European publics overwhelmingly and increasingly agree that AI needs to be managed carefully**. *Centre for the Governance of AI blog post*.
- ▶ Zhang, B., **Dreksler, N.**, Anderljung, M., Kahn, L., Dafoe, A.[†], & Horowitz, M. C.[†] (2022). **Forecasting AI Progress: Evidence from a Survey of Machine Learning Researchers**. *arXiv*.
- ▶ Zhang, B., Anderljung, M., Kahn, L., **Dreksler, N.**, Horowitz, M. C.[†], & Dafoe, A.[†](2021). **Ethics and Governance of Artificial Intelligence: Evidence from a Survey of Machine Learning Researchers**. *Journal of Artificial Intelligence Research*, 71, p. 591–666.
- ▶ Zwetsloot, R., Zhang, B., **Dreksler, N.**, Kahn, L., Anderljung, M., Dafoe, A.,[†]& Horowitz, M. C.[†](2021). **Skilled and Mobile: Survey Evidence of AI Researchers’ Immigration Preferences**. *AIES '21: Proceedings of the 2021 AAAI/ACM Conference on AI, Ethics, and Society* July 2021 p.1050–1059.
- ▷ **New Voices on the Politics of Emerging Technologies**, *panel participant at ISA 2023*, Montreal, Canada (Chair: Swati Srivastava, other panel participants: Maha Rafi Atal, Justin Canfil, Jeffrey Ding, Julie George, Baobao Zhang).
- ▷ **Ethics and Governance of Artificial Intelligence: A Survey of Machine Learning Researchers** (Extended Abstract), *presentation of accepted paper at IJCAI 2022* (paper authors: Zhang, B., Anderljung, M., Kahn, L., Dreksler, N., Horowitz, M. C.[†], & Dafoe, A.), Vienna, Austria.

Awards, Scholarships, and Grants

Long-Term Future Fund Grant	2-year funding to conduct survey research on public and expert opinion on AI governance, ethics, and progress with an approximate total value of \$230,000.	December 2021
Medical Research Council and St John's College Scholarship	3-year full funding scholarship to complete my PhD at the University of Oxford with an approximate total value of £50,000.	Oct 2015
UCL Best Mark Prize	Awarded for best mark in the degree MSc in Industrial/Organisational and Business Psychology.	Oct 2014
Nominee – Indigogold MSc Innovation Award	Dissertation nominated for the Indigogold MSc Work Psychology Innovation Award.	Summer 2014
Two University of Oxford Gibbs Prizes	Awarded for best Psychology dissertation and proxime accessit (runner-up) for overall performance in the PPP degree course at the University of Oxford.	Jul 2013
Hertford College Book Awards	Awarded for best Psychology dissertation and proxime accessit (runner-up) for overall performance in the PPP degree course at the University of Oxford.	Jul 2013
Stone Family Foundation Scholarship	Financial scholarship to complete a two-week internship in the policy team at Rethink Mental Illness.	Jul 2012

Hertford College Scholarship	Two-year scholarship for distinction achieved at first public examinations at the University of Oxford.	May 2011
Dean's list at McGill University	Place on the dean's list for academic achievement in examinations.	Jul 2009
James McGill Scholarship at McGill University	Renewable scholarship for academic achievement and leadership potential.	Sep 2009

Services to the scientific community

Postdoc application panel member for two University of Oxford AI Governance Initiative hiring rounds

Evaluated applications, interviewed candidates and contributed to the final offer decisions.

Organised the International Bisexuality Research Conference 2021 (online conference)

Co-organised with Dr Julia Shaw the likely largest bisexuality research conference that had taken place at the time with over 450 registered attendees as the organisational and technical lead and reviewed abstract submissions. The free all-day three three-stream digital conference ran smoothly and successfully, generated social media discussions, and was accompanied by a live-streamed public engagement talk with six leading bisexuality researchers and activists.

Article(s) reviewed for:

Journal of Experimental Psychology: General

2023 ACM Conference on Fairness, Accountability, and Transparency (ACM FAccT)

Essays on Longtermism (Oxford University Press, 2023)

Skills

Data analysis and visualisation (R, LaTeX, Datawrapper, SPSS; can code in Python using AI prompting)

Survey deployment (Qualtrics, Prolific, Tango Rewards)

Digital tools (Microsoft Office Suite, Google Suite, Overleaf, Github, Asana, Notion)

Design and photography (Adobe Photoshop, Illustrator, XD, professional-level photography)

AI prompting (e.g., ChatGPT, Claude, Midjourney prompting for creative, coding, and writing purposes)

Languages (English - native, German - native)

References available on request