

Curriculum vitae

Karl de Fine Licht

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Technology Management and Economics
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Higher education degree

- 2014 Doctoral Degree in Practical Philosophy (on time), University of Gothenburg
- 2006 Master in Practical Philosophy, University of Gothenburg.
- 2007 Bachelor in Political Science, University of Gothenburg.

Professional experiences

- 2019— Member of the CHAIR ethics committee
- 2019— Senior lecturer in Ethics and Technology, Chalmers University of Technology
- 2018 Senior external opponent on the final seminar of Max Fonseca's doctoral thesis in political theory at Stockholm University
- 2017 Organized the international conference *Ethics and Value Challenges in Antibiotic Resistance Management, Policy and Research* funded by Riksbankens jubileumsfond, Vetenskapsrådet, Center for Antibiotic Resistance Research (CARE), and samverkan mot antibiotikaresistens (STRAMA). The talks are available here: <https://care.gu.se/news-events/n/see-all-ethics-and-value-challenges-in-antibiotic-resistance-management--policy-and-research-talks.cid1537410>
- 2016— Supervisor, Stefan Molnar, PhD student at Chalmers University of Technology.
- 2016—2018 Guest lecturer, Division of Science, Technology and Society, Chalmers University of Technology, undergraduate- and graduate level.
- 2016—2017 Lecturer, Department of Public Health and Caring Sciences, Uppsala University (1 February—31 December).
- 2014— Researcher, Research Institutes of Sweden (RISE) (Former SP Technical Research Institute of Sweden).
- 2014; 2018 Guest editor: Public Health Ethics; Bioethics
- 2014 Researcher and lecturer, FLoV (9 January – 30 November).
- 2010— Lecturer, undergraduate- and graduate level University of Gothenburg, Sahlgrenska Academy, School of Business, Economics, and Law.
- 2014 Thesis supervisor, undergraduate level. University of Gothenburg.
- 2011—2012 Visiting research scholar at UC Berkeley (Philosophy Department).
- 2011 Working full time as a researcher in the EU-project Alcopop-TV Culture (1 February – 1 September).

Major Grants

- 2018—2021 Vinnova, People-Tools-Process-Place: Designdriven tillgänglighetsdesign för små och medelstora städer
- 2018—2020 The construction industry's organization for research and Development (SBUF), Tool for social sustainability in the construction phase: development and application (“Verktyg för social hållbarhet i byggskedet: Utveckling och tillämpning”)
- 2018 Awarded a postdoc in applied ethics with regards to the responsible use of artificial intelligence in social planning, at the Royal Institute of Technology (KTH)
- 2018 Vinnova, Study of the definition and application of the concept ”accessible design” (“Studie av definition och tillämpning av begreppet tillgänglighetsdesign”). I was the project manager.
- 2017— Leif Blomqvist fund, ArkiLog. I am the project manager and the project partner is Liljewalls arkitekter AB.
- 2016—2018 CeCAR and CARE for 35% over two years to do research on for the centers relevant topics.
- 2016—2017 E2B2 (the Energy Department), “Systematic evaluation of sustainability in renovation”.
- 2015 Vindval (the Energy Department), Explanatory models for noise disturbances caused by windmills (“Förklaringsmodeller för störning från vindkraft”).
- 2015—2017 The construction industry's organization for research and Development (SBUF), “The social sustainable entrepreneur –A tool for measuring social values in neighborhood transitioning”. I was the project manager; Veidekke was the owner of the project.
- 2015— Center for the Management of the Built Environment (CMB), “Ethics, sustainability and social indicators – to measure social values in neighborhood transitioning” (“Etik, hållbarhet och sociala indikatorer – Att mäta sociala värden vid stadsdelsomvandling”). I am the project manager and our project partners are Älvstranden utveckling AB, Mölndala fastighets AB, and Karl Palmås from Chalmers.
- 2015 RISE project, developing a framework for research ethics and business ethics for the institute.
- 2014 Awarded the International Postdoc Grant from the Swedish Research Council for three years of research at Rutgers University, New Jersey.

Other valuable experiences

- 2012—2014 The Swedish board of agriculture, member of ethics approvals of animal testing
- 2013; 2016 Parental leave, full time (1 February – 1 October; 1 April—1 June).
- 2010—2011 Equal treatment representative (FLöV).
- 2010—2011 Ph.D. student representative at the department board.

List of Publications

Peer-reviewed publications

Brülde, B; de Fine Licht, K. (under review) *On defining “reliance” and “trust”: Purposes, conditions of adequacy, and new definitions.*

de Fine Licht, K. (revise and resubmit) *“Hostile architecture” and its confederates: A conceptual framework for how we should perceive our cities and the objects in them.*

de Fine Licht, K., and de Fine Licht, J. (2020). Artificial intelligence, transparency, and public decision-making. *AI & SOCIETY*, 1-10.

Munthe, C., Nijsingh, N., de Fine Licht, K., and Larsson, D. G. (2019). Health-related Research Ethics and Social Value: Antibiotic Resistance Intervention Research and Pragmatic Risks. *Bioethics*, 33(3), 335—342.

de Fine Licht, K.; Folland, A. (2019) Defining “Social Sustainability”: Towards a Sustainable Solution to the Conceptual Confusion. *Etikk i praksis –Nordic Journal of Applied Ethics* (2): 21—39. Available here: https://www.ntnu.no/ojs/index.php/etikk_i_praksis/article/view/2913/3197

Eken, A.; de Fine Licht, K.; Hildesson, A.; Magnusson, J.; Molnar, S.; (2019) *Rätt verktyg för jobbet? - En översikt över verktyg för social hållbarhetsanalys i städer* (“Right tool for the job? An overview over tools for social sustainability analysis in cities”). Non-blind peer-review. Mistra Urban Futures Papers. Available here: <https://www.mistraurbanfutures.org/sv/publikationer/ratt-verktyg-jobbet-en-oversikt-over-verktyg-social-hallbarhetsanalys-i-stader>

de Fine Licht, K. (2017) Hostile architecture and the seemingly offensive art of keeping people away. *Etikk i praksis –Nordic Journal of Applied Ethics*. 11 (2): 27—44.

Persson, K. (2014) Why Bariatric Surgery Should be Given High Priority: An Argument from Law and Morality. *Health care analysis*. 22 (4) pp. 305—324.

Björnsson, G.; Persson, K. (2013) A Unified Empirical Account of Responsibility Judgments. *Philosophy and Phenomenological Research* 87 (3) pp. 611—639.

Persson, K. (2012) The right perspective on responsibility for ill health. *Medicine, Health Care, and Philosophy* 16 (3): 429—421.

Björnsson, G.; Persson, K. (2012) The explanatory component of moral responsibility. *Noûs* 46 (2) pp. 326--354.

Persson, K. (2010) Ansvar och prioriteringar inom hälso- och sjukvården (Responsibility and priority-setting in health care). *Socialmedicinsk tidskrift* (Journal of Social Medicine). (4) pp. 64—71.

Persson, K. (2010). Lagöverträdelser och ohälsa -ansvarig för det ena men inte för det andra?. (Law violations and ill health –responsible for one but not the other?) *Statsvetenskaplig tidskrift* (Journal of political science). 112 (3) pp. 289--296.

Overviews, book chapters, and reports

Blomqvist, K., de Fine Licht, K, Molnar, S., Jahnke, Wikberg Nilsson, Å. (2018) Tillgänglighet för stadens utveckling. Report: Luleå University. Available here:

https://issuu.com/asawikbergnilsson/docs/tillganglighetsdesign_for_stadens_u

de Fine Licht, K.; Folland, A.; Hedén, A.; Molnar, S.; (2018) Den socialt hållbara entreprenören (“The socially sustainable entrepreneur”). Available in Swedish here:

<https://www.sbuf.se/Projektsida/?id=04616a4c-636f-4c61-aeef-dd1a85498978>

Nijsingh N., Larsson J., Persson de Fine Licht K., Munthe C. (2018) Justifying Antibiotic Resistance Interventions: Uncertainty, Precaution and Ethics. In: Jamrozik E., Selgelid M.J. (eds) *Ethics and Drug-Resistant Infections: Collective Responsibility for Global Public Health*. Public Health Ethics Analysis, vol 5. Springer, Cham

de Fine Licht, K.; Folland, A.; Hedén, A.; Molnar, S. (2017) Tool for social sustainability in the construction phase (“Verktyg för social hållbarhet i byggskedet”). Available here:

<https://www.sbuf.se/Projektsida/?id=04616a4c-636f-4c61-aeef-dd1a85498978>

Persson de Fine Licht, K. (2015) Tools for measuring social values in neighborhood transitioning from a philosophical perspective. (“Verktyg för mätning av sociala värden vid stadsdelsomvandling ur ett filosofiskt perspektiv”) in *Social hållbarhet med fokus på bostadsrenoveringar -En antologi* (“Social sustainability with focus on housing refurbishment”). Available here:

http://www.renoveringscentrum.lth.se/fileadmin/renoveringscentrum/SIRen/Publikationer/Social_haallbarhet_vid_bostadsrenovering_-_en_antologi..pdf

Munthe, C.; Persson de Fine Licht (2014) New Media and Risky Behavior of Children and Young People: Ethics and Policy Implications. Introducing the Themes and Pushing for More. Guest editorial in Public Health Ethics special symposium on *New Media and Risky Behavior of Children and Young People: Ethics and policy implications*. *Public Health Ethics*. 7 (1) pp. 1-4.

Brülde, B.; Persson K. (2013) Hur skall de knappa resurserna fördelas? (How should the scarce resources be distributed?) In ed. **Brülde, B.** *Folkhälsoarbetets etik* (Public health ethics)

Persson, K. (2009). Moraliskt och straffrättsligt ansvar (Moral and criminal responsibility) in ed. **Radovic, S. ; Ankarsäter, H.** *Tillräknelighet (Accountability)*.

Monographs

Persson de Fine Licht K. (2014) Responsibility and Health: Explanation-Based Perspectives. Dissertation. (An 145 page introduction to my compilation thesis). Available at: <http://hdl.handle.net/2077/34421>

Editorial reviewed publications

de Fine Licht, K.; Larsson, S. (2018) Hepatit C-behandling till personer som injicerar droger – vilken prioritet bör vi ge denna grupps behov och på vilka grunder?. *Socialmedicinsk tidskrift*.

Larsson, S.; de Fine Licht, K. (2017) De som injicerar droger är en självklar målgrupp för hepatit C behandling ("Those who use intravenous drug should be a targeted group with regards to treatment for hepatitis C"). *Läkartidningen* ("Journal for physicians") 114:ER4A. Available (in Swedish) at:

<http://www.lakartidningen.se/Opinion/Debatt/2017/07/De-som-injicerar-droger-sjlvklar-malgrupp-for-hepatit-C-behandling/>

de Fine Licht, K. (2017) Trust and trustworthiness –En bok med oförtjänt gott rykte ("Trust and trustworthiness –A book with a too good of a reputation"). *Tidskrift för politisk filosofi* ("Journal of political philosophy") pp. 52—61. Available here: https://www.politiskfilosofi.se/fulltext/2017-1/pdf/TPF_2017-1_052-061_de_fine_licht.pdf

Persson de Fine Licht, K. ; Ernits, H (2015) Borås: Temporära platser och experimentbaserad stadsutveckling (Borås: Temporary Places and Experimental-Based Urban Development). *PLAN* (4) pp. 36—39.

Persson, K. (2010). Obesitaskirurgi bör prioriteras -ett argument från lag och moral. (Obesity surgery should be given a high priority –an argument from law and morality) *Tidskrift för politisk filosofi (Journal of political philosophy)*. (2) pp. 21—33.

Persson, K. (2009). En sista satsning: svar till Göran Duus-Otterström. (A last bet: an answer to Göran Duus-Otterström) *Tidskrift för politisk filosofi (Journal of political philosophy)*. (1) pp. 62—64.

Persson, K. (2008). Förtjänstbaserade straff -något att satsa på?. (Should we bet on desert based punishment?) *Tidskrift för politisk filosofi (Journal of political philosophy)* (3) pp. 10.

Reviews

Persson, K. (2010). Four views on free will. *Tidskrift för politisk filosofi (Journal of political philosophy)*

Persson, K. (2009). Spirit level. *Arena*. (4)

Conference presentations

de Fine Licht, K (2019) *AI and Public Decision-Making* in Ethics and value challenges with AI in business, government, and health care.

de Fine Licht, K.; Lundqvist, U. (2019) *Fortsatt behov av utveckling och stöd för integrering av etik i Chalmers utbildningsprogram* KUL, Chalmers

de Fine Licht, K.; Sjöblom, J. (2019) *Ethics in Automotive Engineering*. KUL, Chalmers.

- de Fine Licht, K** (2018) Keynote at the Research on Sustainability (RoS) conference at University of Borås
- de Fine Licht, K.; Lundqvist, U.** (2018) *Integration of ethics in engineering education: results and experiences from a development project*. Poster. The International Sustainable Campus Network (ISCN).
- de Fine Licht, K; Lundqvist, U.** (2017) *Integrering av etik i ingenjörutbildningar: Erfarenheter från förändringsprocess och undervisning* ("Integration of ethics in engineering education: results and experiences from a development project"). Workshop. 6:e Utvecklingskonferensen för Sveriges ingenjörutbildningar (The 6th Development Conference for Swedish Engineering Education)
- de Fine Licht, K.** (2017) *Ethics in engineering*. Presentation. Conference on teaching and learning, (KUL) Chalmers.
- de Fine Licht, K.** (2017) *Invited to round table about teaching ethics to engineering students*. Conference on teaching and learning, (KUL) Chalmers.
- Persson de Fine Licht, K** (2015) Invited as a key note speaker to the yearly conference arranged by the Nordic Alcohol and Drug Policy Network (NordAN) at the University of Helsinki to talk about policies regarding young people's exposure to alcohol in media.
- Persson, K.** (2010). Sizing, Slicing and Dynamic Effects: A Neglected Aspect of the Ethics of Rationing Health Care Resources. *Health Care Rationing, 9-10 December 2010 in Rotterdam*.
- Persson, K.** (2010). The right perspective on responsibility for ill health. *10th World Congress of Bioethics*.
- Persson, K.** (2010). The right perspective on responsibility for health. *Healthcare prioritysettings -making sense of justice*.
- Björnsson, G. ; Persson, K.** (2009). Judgments of moral responsibility - a unified account . *The 35th annual meeting of the Society for Philosophy and Psychology, Indiana University, Bloomington, IN . 2009*
- Björnsson, G. ; Persson, K.**(2009). Judgments of moral responsibility –a unified account . *ESPP 2009 Budapest, http://web.ceu.hu/phil/espp09/docs/ESPP09_program_abstracts.pdf*.
- Björnsson, G. ; Persson, K.** (2008). The Explanatory Component of Moral Responsibility. *The Fifth Interuniversity Workshop on Art, Mind and Morals, Palma de Mallorca*.

Popular science

Some of the radio shows I featured in:

- Lantz i P1, Lantz i P3, Filosofiska rummet, Brunchrapporten, Kvällspasset, Morgonpasset, Morgonskiftet, Morgon i P4 Sjuhärad, Kropp och själ, Utbildningsradion, P3 Spel.

Some other of my misc. presentations for the general public:

- Participated in a committee where I was questioned by high school students as an expert on the criminal responsibility, discussed Susanne Bier's film "In a better world" with high school students, been judge and questioner in the competition "Sweden's brightest high-school student", presented my research several times at the "Science festival" in Gothenburg, and at the book fare ("Bokmässan"), etc.

Some other of my misc. presentations for the industry and public officials:

- I have held talks on issues related to social sustainability in a wide array of contexts such as at the Nationalföreningen för trafiksäkerhetens främjande (NTF) yearly congress, Länsförsäkringars forskardagar (länsförsäkringars research days), Business Arena (<http://www.businessarena.nu/>), HBV (allmännyttans inköpsfunktion), Almedalen, Radar Arkitektur, Liljewalls arkitekter, Göteborgsregionens kommunalförbund (GR) (The Göteborg Region Association of Local Authorities), Mölndals kommun ("the municipality of Mölndal"), and etc.

Some of the magazines I have featured in:

- Amos, Alumnus, Situation Stockholm, Teknik; Forskning, Modern filosofi, Läkartidningen, Svenska läkaresällskapets tidning, Advokaten.