

GS2236 Teknologi, politik, samhälle, 15 högskolepoäng

Technology, Politics, Society, 15 credits

Avancerad nivå / Second Cycle

Litteraturlista för GS2236, gällande från och med vårterminen 2024

Litteraturlistan är fastställd av Institutionen för globala studier 2024-01-19 att gälla från och med 2024-03-21.

Se bilaga.



UNIVERSITY OF
GOTHENBURG

SCHOOL OF GLOBAL STUDIES

GS2236 Technology, Politics, Society, 15 credits

GS2236 Teknologi, politik, samhälle, 15 högskolepoäng

Second Cycle/Avancera nivå

The reading list is confirmed on 2024-01-19 to be valid from 2024-03-21.

Books

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Cozza, Michela (2020). *Key concepts in Science and Technology Studies*. Lund: Studentlitteratur.

Feenberg, Andrew (1999). *Questioning Technology*. London: Routledge.

Frankish, Keith and William Ramsey (Eds). (2014). *Cambridge Handbook of Artificial Intelligence*. Cambridge: Cambridge University Press.

Graham, Stephen, and Simon Marvin. 2001. *Splintering Urbanism: Networked Infrastructures, Technological Mobilities, and the Urban Condition*. New York: Routledge. (Chapters 3 & 5). (Available as e-book in GU Library)

Haraway, Donna J. (1991). *Simians, Cyborgs, and Women: The Reinvention of Nature*, New York: Routledge.

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van der Sloot, B. et al (ed.) (2016) *Exploring the Boundaries of Big Data*. Amsterdam: Amsterdam University Press

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Chakraborty, Proshant. 2023. Infrastructural Care: Repairing Railway Trains, Maintaining Mumbai's Lifeline. *Ethnos: Journal of Anthropology*.

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Corry Olaf (2017). The international politics of geoengineering: The feasibility of Plan B for tackling climate change *Security Dialogue*, Vol. 48(4) 297–315

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Floridi, Luciano, Josh Cowls, Monica Beltrametti, Raja Chatila, Patrice Chazerand, P., Virginia Dignum, and others (2018). AI4People—An ethical framework for a good AI society: Opportunities, risks, principles, and recommendations. *Minds and Machines*, 28(4), 689-707.

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Podcast: Virginia Eubanks in Philosophical Disquisitions
(<https://philosophicaldisquisitions.blogspot.com/2018/10/episode-47-eubanks-on-automating.html>)

Sanjana Kulkarni 2022. Reversing climate change with geoengineering. Harvard Science in the News Blog <https://sitn.hms.harvard.edu/flash/2022/reversing-climate-change-with-geoengineering/>

We Teach A.I. Systems Everything, Including Our Biases (*New York Times*, 11 November 2019):
<https://www.nytimes.com/2019/11/11/technology/artificial-intelligence-bias.html?action=click&module=RelatedLinks&pgtype=Article>

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<https://www.who.int/data/stories/leading-causes-of-death-and-disability-2000-2019-a-visual-summary>