



Reading list for SGR018F Innovation and Society, 7.5 credits, third cycle

The reading list was approved by the Research Studies Council 6 December 2023 and is valid from the spring semester 2024.

Books

Fagerberg, Jan, Ben R. Martin, and Esben Sloth Andersen, eds.

(2013). *Innovation studies: evolution and future challenges*.

Oxford University Press Oxford, UK. (211p)

Mazzucato, Marianna (2021). *Mission economy: A moonshot guide to changing capitalism*. Penguin UK (245p)

McMurray, Adela, Nuttawuth Muenjohn, and Chamindika

Weerakoon, (eds.). (2021). *The Palgrave Handbook of Workplace Innovation* (1st ed. 2021.). Springer International Publishing.

[available in fulltext through the LU Library] Chapters 1, 2, 3, 4, 5 & 8 (90 p)

Wajcman, Judy (2015). *Pressed for time: The acceleration of life in digital capitalism*. Chicago: The University of Chicago Press.

(215p)

Total: 761 pages

Articles

Ensmenger, Nathan (2021). "The cloud is a factory", in Thomas S.

Mullaney, Benjamin Peters, Mar Hicks & Kavita Philips (eds.)

Your computer is on fire. Cambridge (MA): The MIT Press. p 29-49. (available as e-book at the university library). (21p)

- Feldman, Maryann P. (2000). Location and innovation: The new economic geography of innovation, spillovers, and agglomeration. In G. L. Clark, M. P. Feldman, & M. S. Gertler (Eds.), *The Oxford handbook of economic geography* (pp. 373-394). Oxford; New York: Oxford University Press. (22p)
- Fritsch, Michael & Michael Wyrwich (2021). Does Successful Innovation Require Large Urban Areas? Germany as a Counterexample. *Economic Geography*, 97:3, 284-308. (24p)
- Galvan, Maria Galeano, Eefje Cuppen, and Mattijs Taanman. (2020). Exploring incumbents' agency: Institutional work by grid operators in decentralized energy innovations. *Environmental Innovation and Societal Transitions*, 37, 79-92. (14p)
- Glückler, Johannes, Richard Shearmur, and Kirsten Martinus (2023). Liability or opportunity? Reconceptualizing the periphery and its role in innovation. *Journal of Economic Geography* 23(1): 231-249. (18p)
- Jugend, Daniel, Paula De Camargo Fiorini, Fabiano Armellini and Aline Gabriela Ferrari. (2020). Public support for innovation: A systematic review of the literature and implications for open innovation. *Technological Forecasting & Social Change* 156: 119985. (16p)
- Kivimaa, Paula, Laakso, Senja, Lonkila, Annika, & Kaljonen, Minna (2021). Moving beyond disruptive innovation: A review of disruption in sustainability transitions. *Environmental Innovation and Societal Transitions*, 38, 110-126. (17p)
- Laakso, Senja, Eva Heiskanen, Kaisa Matschoss, Eeva-Lotta Apajalahti, and Frances Fahy. (2021). The role of practice-based interventions in energy transitions: A framework for identifying types of work to scale up alternative practices. *Energy Research & Social Science*, 72, 101861. (10p)
- Loehr, Meike, Camilla Chlebna, and Jannika Mattes. (2022). From institutional work to transition work: Actors creating, maintaining and disrupting transition processes. *Environmental Innovation and Societal Transitions*, 42, 251-267. (16p)

- Nelson, Richard R. (1974). Intellectualizing about the moon-ghetto metaphor: A study of the current malaise of rational analysis of social problems. *Policy Sciences*, 5(4), 375-414. (40p)
- Rogge, Karoline S. (2018). Designing Complex Policy Mixes: Elements, Processes and Characteristics 1. In *Routledge Handbook of Policy Design* (pp. 34-58). Routledge. (25p)
- Sovacool, Benjamin K., David J. Hess, and Roberto Cantoni. (2021). Energy transitions from the cradle to the grave: a meta-theoretical framework integrating responsible innovation, social practices, and energy justice. *Energy Research & Social Science*, 75, 102027. (16p)
- Schot, Johan, and W. Edward Steinmueller. (2018). Three frames for innovation policy: R&D, systems of innovation and transformative change. *Research policy*, 47(9), 1554-1567. (14p)
- Sørensen, Eva and Jacob Torfing. (2022). The Three Orders of Public Innovation: Implications for Research and Practice. *Nordic Journal of Innovation in the Public Sector*, 1 (1), 35–52. (18p)
- Weber, K. Matthias, and Harald Rohrer. (2012). Legitimizing research, technology and innovation policies for transformative change: Combining insights from innovation systems and multi-level perspective in a comprehensive ‘failures’ framework. *Research policy*, 41(6), 1037-1047. (11p)

Total: 282 pages

Additional articles, book chapters and reports: 250 pages

Total: 761 + 282 + 250 = 1293 pages