



LUNDS
UNIVERSITET

**Litteraturlista för MESS55, Miljö- och hållbarhetsvetenskap:
Politisk ekologi och hållbarhet gällande från och med
höstterminen 2019**

**Litteraturlistan är fastställd av Styrelsen för Lunds universitets centrum för
studier av uthållig samhällsutveckling 2019-06-13 att gälla från och med
2019-09-02**

Se bilaga.

Miljö- och hållbarhetsvetenskap: Politiskt ekologi och hållbarhet, 7,5 högskolepoäng

Environmental Studies and Sustainability Science, 7,5 credits

MESS55 litteraturlista fastställd av LUCSUS styrelse den 13 juni 2019 (dnr STYR 2019/1087).

Core literature (selected chapters, *about 300 pages total*):

Robbins, P. (2012). Political Ecology: a Critical Introduction. Wiley-Blackwell. ISBN 9780470657324 (300 pages)

Selected articles and book sections (*about 715 pages total*):

Adger, W. N., Benjaminsen, T. A., Brown, K., & Svarstad, H. (2001). Advancing a political ecology of global environmental discourses. *Development and Change*, 32(4), 681–715. (29 pages)

Agrawal, A. (2005). Environmentality: Community, Intimate Government, and the Making of Environmental Subjects in Kumaon, India. *Current Anthropology*, 46(2), 161–190. (29 pages)

Andersson, E., Brogaard, S., & Olsson, L. (2011). The Political Ecology of Land Degradation. *Annual Review of Environment and Resources*, 36(1), 295–319. doi:10.1146/annurev-environ-033110-092827 (16 pages)

Benjaminsen, T. A., Aune, J. B., & Sidibé, D. (2010). A critical political ecology of cotton and soil fertility in Mali. *Geoforum*, 41(4), 647-656. (9 pages)

Boyd, W., Prudham, W. S., & Schurman, R. A. (2001). Industrial dynamics and the problem of nature. *Society & Natural Resources*, 14(7), 555-570. (15 pages)

Büscher, B., Fletcher, R., Brockington, D., Sandbrook, C., Adams, W. M., Campbell, L., ... Shanker, K. (2017). Half-Earth or Whole Earth? Radical ideas for conservation, and their implications. *ORYX*, 51(3), 407–410. (3 pages)

Castree, N. (2003). Commodifying what nature? *Progress in Human Geography*, 27(3), 273–297. (24 pages)

Cepek, M. L. (2011). Foucault in the forest: Questioning environmentality in Amazonia. *American Ethnologist*, 38(3), 501–515. (14 pages)

Crutzen, P. J. (2002). Geology of mankind. *Nature*, 415(January), 23. doi:10.1038/415023a (1 page)

Demeritt, D. (2002). What is the “social construction of nature”? A typology and sympathetic critique. *Progress in Human Geography*, 26(6), 767–790. (23 pages)

Elmhirst, R. (2015). Feminist Political Ecology. In: Perrault, T., Bridge, G. and McCarthy, J. (eds.) *The Routledge Handbook of Political Ecology*. Routledge, London UK, 519-530. (10 pages)

Fairhead, J., and **Leach, M.** *Misreading the African landscape: society and ecology in a forest-savanna mosaic*. Cambridge University Press, 1996. (40 pages)

Fairhead, J., **Leach, M.**, & Scoones, I. (2012). Green Grabbing: a new appropriation of nature? *The Journal of Peasant Studies*, 39(2), 237–261. (19 pages)

Fischer, J., Clough, Y., Batáry, P., Klein, A.-M., Bawa, S. K., Daily, G. C., ... WEHRDEN, H. VON. (2011). Conservation: Limits of Land Sparing. *Science*, 334(4), 593. (1 page)

Fletcher, R. (2010). Neoliberal environmentality: Towards a poststructuralist political ecology of the conservation debate. *Conservation and Society*, 8(3), 171-181. (10 pages)

Galt, R. E. (2008). Pesticides in export and domestic agriculture: Reconsidering market orientation and pesticide use in Costa Rica. *Geoforum*, 39(3), 1378-1392. (14 pages)

Ghertner, Asher D. (2011) “Green evictions: environmental discourses of a ‘slum-free’ Delhi”. Chapter 7 in: Peet, R., Robbins, P., & Watts, M. J. (eds.) (2011). *Global Political Ecology*. London - New York: Routledge. (20 pages)

Hajdu, F., Penje, O., & **Fischer, K.** (2016). Questioning the use of “degradation” in climate mitigation: A case study of a forest carbon CDM project in Uganda. *Land Use Policy*, 59, 412–422. doi:10.1016/j.landusepol.2016.09.016 (10 pages)

Hajdu, F., & **Fischer, K.** (2017). Problems, causes and solutions in the forest carbon discourse: a framework for analysing degradation narratives. *Climate and Development*, 9(6), 537–547. doi:10.1080/17565529.2016.1174663 (10 pages)

Holmes, G., & Cavanagh, C. J. (2016). A review of the social impacts of neoliberal conservation: Formations, inequalities, contestations. *Geoforum*, 75, 199–209. (10 pages)

Kaijser, A., & **Kronsell, A.** (2014). Climate change through the lens of intersectionality. *Environmental politics*, 23(3), 417-433. (16 pages)

Leach, Melissa, Ian Scoones, and Andy Stirling. *Dynamic sustainabilities: technology, environment, social justice*. Earthscan, 2010, 230 pages. ISBN 978-1849710930 (50 pages)

Leach, M., & Scoones, I. (2015). Political Ecologies of Carbon in Africa. In M. Leach & I. Scoones (Eds.), *Carbon Conflicts and Forest Landscapes in Africa* (pp. 1–42). London: Routledge. (42 pages)

Luciano, D. (2015). The Inhuman Anthropocene. *LA Review of Books*. <http://avidly.lareviewofbooks.org/2015/03/22/the-inhuman-anthropocene/> (3 pages)

Lövbrand, E., **Beck, S.**, Chilvers, J., Forsyth, T., Hedr??n, J., Hulme, M., ... Vasileiadou, E. (2015). Who speaks for the future of Earth? How critical social science can extend the

conversation on the Anthropocene. *Global Environmental Change*, 32, 211–218.
doi:10.1016/j.gloenvcha.2015.03.012 (7 pages)

Malm, A., & Hornborg, A. (2014). The geology of mankind? A critique of the anthropocene narrative. *Anthropocene Review*, 1(1), 62–69. doi:10.1177/2053019613516291 (6 pages)

McElwee, P. (2016). *Forests Are Gold: Seeing the Trees and People for the Forests; Introduction*. Seattle and London: University of Washington Press, pp. 3-28. (Copies will be distributed) (25 pages)

Mehta, L. (2011) “The social construction of water scarcity: the case of water in western India”. Chapter 17 in: Peet, R., Robbins, P., & Watts, M. J. (eds.) (2011). *Global Political Ecology*. London - New York: Routledge (16 pages)

Mollett, S., & **Faria, C.** (2013). Messing with gender in feminist political ecology. *Geoforum*, 45, 116–125. (8 pages)

Moore, S. (2011) “Global garbage: waste, trash trading, and the local garbage politics”. Chapter 6 in: Peet, R., Robbins, P., & Watts, M. J. (eds.) (2011). *Global Political Ecology*. London - New York: Routledge (12 pages)

Noss, R. F., Dobson, A. P., Baldwin, R., Beier, P., Davis, C. R., Dellasala, D. A., ... Tabor, G. (2012). Bolder thinking for conservation. *Conservation Biology*, 26(1), 16–20. (4 pages)

Li, T. M. (2007). Practices of assemblage and community forest management. *Economy and Society*, 36(2), 263–293. (30 pages)

Offen, K. H. (2004). Historical Political Ecology: An Introduction. *Historical Geography*, 32, 19–42. (23 pages)

Pearce, F. (2018). *Sparing vs Sharing: The Great Debate Over How to Protect Nature*. YaleEnvironment360. <https://e360.yale.edu/features/sparing-vs-sharing-the-great-debate-over-how-to-protect-nature> (3 pages)

Peet, R., Robbins, P., & Watts, M. J. (2011). *Global Political Ecology*. London - New York: Routledge, 450 pages. ISBN 9780203842249 (Chapter 1 – Global Nature) (46 pages)

Perreault, T. (2013). Dispossession by accumulation? Mining, water and the nature of enclosure on the bolivian altiplano. *Antipode*, 45(5), 1050–1069. (19 pages)

Phalan, B., Onial, M., Balmford, A., & Green, R. E. (2011). Reconciling Food Production and Biodiversity Conservation: Land Sharing and Land Sparing Compared. *Science*, 333(September), 1289–1292. (3 pages)

Robertson, M. M. (2006). The nature that capital can see: science, state, and market in the commodification of ecosystem services. *Environment and Planning D: Society and Space*, 24(3), 367–387. (19 pages)

Robbins, P. (2015) The Trickster Science. In T. Perreault, G. Bridge, & J. McCarthy (Eds.), The Routledge Handbook of Political Ecology. (pp. 89-101). London - New York: Routledge. (10 pages)

Robbins, P. (2002). Obstacles to a First World political ecology? Looking near without looking up. *Environment and planning A*, 34(8), 1509-1513. (3 pages)

Steffen, W., Crutzen, J., & McNeill, J. R. (2007). The Anthropocene: are humans now overwhelming the great forces of Nature? *Ambio*, 36(8), 614–621. doi:10.1579/0044-7447(2007)36[614:TAAHNO]2.0.CO;2 (7 pages)

Sultana, F. (2011). Suffering for water, suffering from water: emotional geographies of resource access, control and conflict. *Geoforum*, 42(2), 163-172. (9 pages)

Svarstad, H, Benjamin, T. and Overå, R. "Power theories in political ecology." *Journal of Political Ecology* 25.1 (2018): 350-363. (13 pages)

Truelove, Y. (2011). "(Re-) Conceptualizing water inequality in Delhi, India through a feminist political ecology framework." *Geoforum* 42(2): 143-152. (9 pages)

Turner, B. L., & Robbins, P. (2008). Land-change science and political ecology: similarities, differences, and implications for sustainability science. *Annual Review of Environment and Resources*, 33, 295–316. (15 pages)

Turner, M. D. (2016). "Political ecology II Engagements with ecology." *Progress in Human Geography* 40(3): 413-421. (6 pages)

Female scholars in yellow. *Gender balance: 42% of publications by female scholars.*

Total pages: 1115, + 100 pages to be selected depending on topics of group assignments and individual course paper.

The amount of readings is motivated by that the course syllabus explicitly states that this is a seminar-based and text-intensive course.