



LUND  
UNIVERSITY

**Literature for MESS55, Environmental Studies and  
Sustainability Science: Political Ecology and Sustainability  
applies from autumn semester 2018**

**Literature established by The Board of the Lund University Centre for  
Sustainability Studies on 2018-06-14 to apply from 2018-09-03**

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See appendix.

# **Miljö- och hållbarhetsvetenskap: Politisk ekologi och hållbarhet, 7,5 högskolepoäng**

*Environmental Studies and Sustainability Science: Political Ecology and Sustainability,  
7,5 credits*

MESS55 litteraturlista fastställd av LUCSUS styrelse den 14 juni 2018 (Dnr STYR 2018/1069).

## **Core literature (selected chapters, *about 500 pages total*):**

Peet, R., Robbins, P., & Watts, M. J. (2011). Global Political Ecology. London - New York: Routledge, 450 pages. ISBN 9780203842249 (Chapter 1 + selected chapters divided among groups based on themes – 200 pages)

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

## **Selected articles and book sections (*about 650 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)

**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)

**Bakker, K.**, & Bridge, G. (2006). Material worlds? Resource geographies and the “matter of nature.” *Progress in Human Geography*, 30(1), 5–27. (17 pages)

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

Crutzen, P. J. (2006). The “Anthropocene.” In E. Ehlers & T. Krafft (Eds.), *Earth System Science in the Anthropocene* (pp. 13–18). Berlin Heidelberg: Springer. doi:10.1051/jp4:20020447 (6 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)

**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)

Huber, M. T. (2016). Hidden Abodes: Industrializing Political Ecology. *Annals of the American Association of Geographers*, 4452 (December 2016), 1–16. (13 pages)

Huber, M. (2018). Resource geography II: What makes resources political? *Progress in Human Geography*. doi:10.1177/0309132518768604 (8 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)

Le Billon, P. (2005). The resource curse. *The Adelphi Papers*, 45(373), 11–27. doi:10.1080/05679320500129037 (6 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)

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

**Nightingale, A. J.** (2011). Bounding difference: Intersectionality and the material production of gender, caste, class and environment in Nepal. *Geoforum*, 42(2), 153-162. (9 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)

Ross, M. L. (2001). Does Oil Hinder Democracy? *World Politics*, 53(03), 325–361.  
doi:10.1353/wp.2001.0011 (33 pages)

Ross, M. L. (2015). What Have We Learned about the Resource Curse? *Annual Review of Political Science*, 18(1), 239–259. doi:10.1146/annurev-polisci-052213-040359 (14 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)

**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)

Watts, M. (2004). Resource curse? Governmentality, oil and power in the Niger Delta, Nigeria. *Geopolitics* (Vol. 9). doi:10.1080/14650040412331307832 (26 pages)

+ 200 pages to be selected depending on topics of group assignments and individual course paper.

Female scholars in yellow.

Total pages: 1150.

*The amount of readings is motivated by that the course syllabus explicitly states that this is a seminar-based and text-intensive course. Gender balance: 42% of publications by female scholars.*