



## **Literature for MESS36, Economy and Sustainability applies from spring semester 2022**

**Literature established by The Board of the Lund University Centre for  
Sustainability Studies on 2021-12-09 to apply from 2022-01-17**

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See appendix.



**LUND**  
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MESS36 LITERATURE LIST

2021-12-09

Dnr STYR 2021/2631

## **Ekonomi och hållbarhet, 7,5 högskolepoäng**

*Economy and Sustainability, 7.5 credits*

MESS36 litteraturlista fastställd av LUCSUS styrelse den 9 december 2021.

### *Required readings: Books*

1. Sheik, A. (2016). *Capitalism: Competition, Conflict, Crises*. Oxford University Press. Chapter 1-3 (110 pages)
2. Bernstein, H. (2010). *Class dynamics of agrarian change*. Kumarian Press. Select Chapters (50 pages)
3. Milonakis, D. and B. Fine. (2009). *From political economy to economics: Method, the social and the historical in the evolution of economic theory*. Routledge. Introduction (10 pages)
4. Greig, A., D. Hulme, and M. Turner (2007). "Challenging Global Inequality: Development Theory and Practice in the 21st Century". Palgrave Macmillan. (258 pages)
5. Sen, Amartya (2001). "Development as Freedom". Oxford University Press. Chapters 1-3, 12 (95 pages)
6. C. Wright Mills. (2000). *The Sociological Imagination*. Oxford University Press. Chapter 1 (10 pages)
7. Martinussen, J. (1997). *Society, State, and Market: A Guide to Competing Theories of Development*. Zed Books. Chapter 10 (14 pages)
8. Bottomore, T. (1990). *Theories of Modern Capitalism*. Routledge. (85 pages)
9. Wolff R. and Resnick S. 2012. *Contending Economic Theories: Neoclassical, Keynesian, and Marxian*. MIT Press. Introduction (30 pages)

*Required Readings: Journal Articles:*

1. Anand S. and A. Sen (2000). "Human Development and Economic Sustainability". *World Development*, Vol. 28, No. 12. (20 pages)
2. \*Ballet et al. Capabilities, Identity, Aspirations and Ecosystem Services: An Integrated Framework. *Ecological Economics*. Volume 147, May 2018, Pages 21-28 (7 pages)
3. Brand, F., Critical natural capital revisited: Ecological resilience and sustainable development. *Ecological economics*, 2009. 68(3): p. 605-612. (7 pages)
4. \*Chiesura, A. and de Groot. Critical natural capital: a socio-cultural perspective. *Ecological Economics* Volume 44, Issues 2–3, March 2003, Pages 219-231. (12 pages)
5. Daly, H., On Wilfred Beckerman's Critique of Sustainable Development. *Environmental Values*, 1995. 4(1): p. 49-55. (6 pages)
6. Daly, H.E., Economics in a full world. *Scientific American*, 2005. 293(3): p. 100-107. (7 pages)
7. \*Ekins et al - A framework for the practical application of the concepts of critical natural capital and strong sustainability. *Ecological Economics*. Volume 44, Issues 2–3, March 2003, Pages 165-185 (20 pages)
8. Escobar, A. (2015). Degrowth, postdevelopment, and transitions: a preliminary conversation. *Sustainability Science*, 10(3), 451-462. (9 pages)
9. Faran (2010). "Sustainable Development: A Typology of Perspectives". GLOBIS project paper. (15 pages)
10. \*Friedmann, H. and McMichael, P. 1989. "Agriculture and the State System: The Rise and Decline of National Agricultures, 1870 to the Present." *Sociologia Ruralis* 29:93-117. (24 pages)
11. \*Gardoni, P. and Murphy, C., (2008). Recovery from natural and man-made disasters as capabilities restoration and enhancement. *International Journal of Sustainable Development and Planning*. Vol. 3, 508 No. 4, 317–333 (16 pages)
12. \*Gardoni, P. and Murphy, C., (2010), Gauging the societal impacts of natural disasters using a capability approach, *Disasters*, 34(3), 619-636 (17 pages)
13. Holt-Giménez, E. (2019). Capitalism, food, and social movements: The political economy of food system transformation. *Journal of Agriculture, Food Systems, and Community Development*, 9(Suppl. 1), 23–35 (22 pages)
14. \*Jakobsen, J.. 2021. New food regime geographies: Scale, state, labor. *World Development*. Volume 145. (7 pages)

15. Jänicke, M. (2008), Ecological modernisation: new perspectives. *Journal of Cleaner Production* 16, 557-565 (9 pages)
16. Jorgenson, A.K., et al., Social science perspectives on drivers of and responses to global climate change. *Wiley Interdisciplinary Reviews: Climate Change*, 2019. 10(1): p. e554. (17 pages)
17. \*L. Pearsona, Yoshihisa Kashima, Craig J. Pearson. 2012. Clarifying protected and utilitarian values of critical capital. *Ecological Economics* Volume 73, 15, Pages 206-210 (4 pages)
18. \*M. Nussbaum (2003) Capabilities as fundamental entitlements: Sen and social justice, *Feminist Economics*, 9:2-3, 33-59 (26 pages)
19. Mol, A. P. & Spaargaren, G. 2000. Ecological modernisation theory in debate: a review. *Environmental politics*, 9, 17-49. (32 pages)
20. Neumayer, E. 2007. A missed opportunity: The Stern Review on climate change fails to tackle the issue of non-substitutable loss of natural capital. *Global Environmental Change*. 17, 3-4, pg. 297-301. (4 pages)
21. O'Connor, J. (1988). Capitalism, nature, socialism: a theoretical introduction. *Capitalism, Nature, Socialism*. 1(1), 11-38 (27 pages)
22. Pelenc and Etxano. Capabilities, Ecosystem Services, and Strong Sustainability through SMCE: The Case of Haren (Belgium). *Ecological Economics*. Volume 182, April 2021, 106876 (14 pages)
23. \*Perkins, P. 2007. Feminist Ecological Economics and Sustainability. *Journal of Bioeconomics* (2007) 9:227–244 (17 pages)
24. \*Rauschmayer et al., 2020 - Sustaining human well-being across time and space – Sustainable development, justice and the capability approach. A. Crabtree (Ed.), *Sustainability, Capabilities and Human Security*, Palgrave Macmillan, Cham, Switzerland (2020), pp. 75-102 (27 pages)
25. \*Ricci and Friedrich (1999). “Calculating transport environmental costs”. Final report of the expert advisors to the high level group on infrastructure charging (Working Group 2). European Commission. - Chapters 1 and 7-10 (15 pages)
26. \*S. Fukuda-Parr (2003) The Human Development Paradigm: Operationalizing Sen’s Ideas on Capabilities. *Feminist Economics*, 9(3). (18 pages)
27. Scoones, I., *The Politics of Sustainability and Development*. Annual Review of Environment and Resources, 2016. 41(1). (25 pages)
28. Sen (2004). Capabilities, Lists, and Public Reason: Continuing the Conversation. *Feminist Economics*. 10(3), p. 77-80. (13 pages)
29. Sen, A., The ends and means of sustainability. *Journal of Human Development and Capabilities*, 2013. 14(1): p. 6-20 (14 pages)

30. Sen, A., Why we should preserve the spotted owl. London review of books, 2004. 26 (Feb). (3 pages)
31. \*S. Razavi (2009). Engendering the political economy of agrarian change. The Journal of Peasant Studies. 36:1, 197-226. (29 pages)
32. Solow, R.M. (1993) An Almost Practical Step towards Sustainability; Resources Policy: Invited Lecture on the Occasion of the Fortieth Anniversary of Resources for the Future; Resources and Conservation Center: Washington, DC, USA,; pp. 162–172 (10 pages)
33. Solow, R.M., Sustainability: an economist's perspective. 1991. (12 pages)
34. Solow, R.M., The economics of resources or the resources of economics, in Classic Papers in Natural Resource Economics. 1974, Springer. p. 257-276. (19 pages)
35. \*S. Seguino, 2000. Accounting for Asian Economic Growth: Adding Gender to the Equation. Feminist Economics 6(3): 27-58. (31 pages)
36. Stern, D.I., The capital theory approach to sustainability: a critical appraisal. Journal of Economic Issues, 1997. 31(1): p. 145-174. (29 pages)
37. Van den Bergh, J. C., & Kallis, G. (2012). Growth, a-growth or degrowth to stay within planetary boundaries?. Journal of Economic Issues, 46(4), 909-920. (11 pages)
38. \*York et al, Footprints on the Earth: The Environmental Consequences of Modernity. American Sociological Review. Vol. 68, No. 2 (Apr., 2003), pp. 279-300 (22 pages)

*Total number of pages*

1275 pages.

*Author gender balance*

35\*/65. Explanation – Good balance in research articles, but still on the search for development theory textbook(s) with better gender representation. Recommendations are much appreciated.