

Literature for MEST07, Methods for Climate Action applies from the spring semester 2026

Literature established by The Board of the Lund University Centre for
Sustainability Studies on 2026-02-06 to apply from 2026-02-06

Course literature

- Adam, D. 2020. "Design fiction" skirts reality to provoke discussion and debate. *Proceedings of the National Academy of Sciences* 117(24): 13179–81. <https://doi.org/10.1073/pnas.2008206117>. 3 pages.
- Anderson, R. 2016. AFROFUTURISM 2.0 & THE BLACK SPECULATIVE ARTS MOVEMENT: Notes on a Manifesto". *Obsidian* 42(1/2): 228–36. 9 pages.
- Barabási, A. L. 2002. *Linked: The New Science of Networks*. Cambridge MA. Perseus. ISBN 0-7382-0667-9. Selected chapters, total 60 pages.
- **Bashiri, F., Perez Vico, E.** & Hylmö, A. 2025. Scholar-activism as an object of study in a diverse literature: preconditions, forms, and implications. *Humanit Soc Sci Commun* 12, 1266. <https://doi.org/10.1057/s41599-025-05573-6>. 14 pages.
- **Bennett, E.M., Solan, M., Biggs, R.,** McPhearson, T., Norström, A.V., Olsson, P., **Pereira, L.,** Peterson, G.D., **Raudsepp-Hearne, C.,** Biermann, F., 2016. Bright spots: seeds of a good Anthropocene. *Front. Ecol. Environ.* 14, 441–448. DOI: <https://doi.org/10.1002/fee.1309> 7 pages.
- **Campos, I. S.,** Alves, F. M., Dinis, J., **Truninger, M.,** Vizinho, A., & Penha-Lopes, G. 2016. Climate adaptation, transitions, and socially innovative action-research approaches. *Ecology and Society*, 21(1). <http://www.jstor.org/stable/26270323> 11 pages.
- **Chambers, J. M., C. Wyborn, M. E. Ryan,** et al. 2021. Six Modes of Co-Production for Sustainability. *Nature Sustainability* 4(11): 983-96. <https://doi.org/10.1038/s41893-021-00755-x>. 17 pages
- **Cornish, F., Breton, N.,** Moreno-Tabarez, U., **Delgado, J.,** Rua, M., de-Graft Aikins, A., & Hodgetts, D. 2023. Participatory action research. *Nature Reviews Methods Primers*, 3(1), 34. DOI: <https://doi.org/10.1038/s43586-023-00214-1> 14 pages.
- **Edling M.,** I. 2025. *Justice for the Whole Forest: How Legal Recognition of Interspecies Justice Could Help Avoid Triggering Forest-Related Earth System Tipping Points*. Master thesis, Stockholm University 2025. <https://urn.kb.se/resolve?urn=urn:nbn:se:su:diva-244153>. 144 pages.

- Fals Borda, O. 2001. Participatory (Action) Research in Social Theory: Origins and Challenges, ed by P. Reason and H. Bradbury, *Handbook of Action Research: Participative Inquiry and Practice*. Sage.
- **Ferreri, M., García-Lamarca, M, Obra Social Barcelona**. 2023. Radical Methodological Openness and Method as Politics: Reflections on Militant Research with Squatters in Catalonia. *Antipode* doi: 10.1111/anti.12993. 23 pages.
- **Johansson, E. L., & Isgren, E.** 2017. Local perceptions of land-use change: using participatory art to reveal direct and indirect socioenvironmental effects of land acquisitions in Kilombero Valley, Tanzania. *Ecology and Society*, 22(1). 12 pages.
- **Kotsila, P., Cuenca, V.,** Franco, M., Melo, L, Pickard, S. 2025. Embodying and resisting urban heat injustice: Migrant vulnerabilities and radical adaptations in El Raval, Barcelona. *International Journal of Urban and Regional Research* 49(6): 1462-1484 <https://doi.org/10.1111/1468-2427.13359>. 22 pages.
- Merrie, A., P. Keys, M. Metian, and H. Österblom. 2018. Radical ocean futures-scenario development using science fiction prototyping. *Futures* 95: 22–32. <https://doi.org/10.1016/j.futures.2017.09.005>. 10 pages.
- **Milkoreit, M.** 2017. Imaginary politics: Climate change and making the future. *Elementa: Science of the Anthropocene* 5: 62. <https://doi.org/10.1525/elementa.249>. 18 pages.
- Mitchell, A. & Chaudhury, A. 2020. Worlding beyond ‘the’ ‘End’ of ‘the World’: White Apocalyptic Visions and BIPOC Futurisms. *International Relations* 34(3): 309–32. <https://doi.org/10.1177/0047117820948936>. 23 pages.
- **Pereira, L.** 2021. Imagining better futures using the Seeds approach. *Social Innovations Journal*, 5. <https://socialinnovationsjournal.com/index.php/sij/article/view/694> 8 pages.
- **Rappoport, J.** 2020. *Cowards Don't Make History: Orlando Fals Borda and the Origins of Participatory Action Research*. Duke University Press. Chapter titled Participation. 28 pages.
- Rath, S., & Swain, P. K. 2022. The Interface between Political Ecology and Actor–Network Theory: Exploring the Reality of Waste. *Review of Development and Change*, 27(2), 264-278. 14 pages.
- Reed, M. S. 2025. *The Research Impact Handbook*. 3rd edition. Fast Track Impact. 60 pages.
- Ruiz Cayuela, S. 2025. Navigating Tensions and Contradictions: The Everyday Negotiation of Militant Research. *Area* e70067. <https://doi.org/10.1111/area.70067>. 7 pages.
- Seaquist, J. W., **Johansson, E. L., & Nicholas, K. A.** 2014. Architecture of the global land acquisition system: applying the tools of network science to identify key vulnerabilities. *Environmental Research Letters*, 9(11), 114006. 13 pages.
- Sharpe, B., A. Hodgson, G. Leicester, A. Lyon, and I. Fazey. 2016. Three horizons: A pathways practice for transformation. *Ecology and Society* 21 21 (2). DOI:10.5751/ES-08388-210247. 15 pages
- **Simance, F. A., Simance, A. B.,** Kolding, J., Schreckenber, K., Tompkins, E., Poppy, G., & Nagoli, J. 2022. A photovoice assessment for illuminating the role of inland fisheries to livelihoods and the local challenges experienced through the lens of fishers in a climate-driven lake of Malawi. *Ambio*, 51(3), 700-715. 15 pages.

- Smith, C, Bain-Kerr, F & van der Horst, D. 2024. Participatory Climate Action: Reflections on Community Diversity and the Role of External Experts, *Urban Planning* 9: 8182. <https://doi.org/10.17645/up.8182>. 17 pages.
- **Sultana, F.** 2025. Repairing epistemic injustice and loss in the era of climate coloniality. *Geo: Geography and Environment* <https://doi.org/10.1002/geo2.70029>. 12 pages.
- Torrego-Gómez, D., **Gayoso-Heredia, M.**, Núñez-Peiró, M., Sánchez-Guevara, C. 2024. Mapping summer energy poverty: The lived experience of older adults in Madrid, Spain, *Energy Research & Social Science* 110, 103449 <https://doi.org/10.1016/j.erss.2024.103449>. 14 pages.
- Vervoort, Joost M., **Smeenk, T., Zamuruieva, I.** m.fl. 2024. 9 Dimensions for Evaluating How Art and Creative Practice Stimulate Societal Transformations. *Ecology and Society* 29(1). <https://doi.org/10.5751/ES-14739-290129>. 18 pages.
- Österblom, H., JB Jouffray, C. Folke, m.fl. 2015. Transnational Corporations as 'Keystone Actors' in Marine Ecosystems. *PLOS ONE* 10, nr 5: e0127533. <https://doi.org/10.1371/journal.pone.0127533>. 15 pages.

Multimedia

- Greenhouse Gas Protocol. Corporate Standard Training Webinar <https://ghgprotocol.org/corporate-standard-training-webinar>
- International Wineries for Climate Action. Protocols & Standards <https://www.iwcawine.org/standards>
- International Wineries for Climate Action. Annual reports. <https://www.iwcawine.org/annual-reports>
- PWC. What you really need to know about Scope 3 emissions and your business <https://www.pwc.com/us/en/services/esg/library/scope-3-emissions.html>
- Seeds for Change. Facilitating workshops. <https://seedsforchange.org.uk/facilitatingworkshops>
- Seeds for Change. Facilitation tools for meetings and workshops. <https://seedsforchange.org.uk/tools>

Total number of pages

Total expected reading approximately 680.

Author gender balance

27 compulsory readings (total), 15 with at least one assumed female author, 13 with assumed female first author. The authors perceived as female are denoted in bold.