

## Pensum SGO 4301

### Spring 2011

Beymer-Farris, Betsy A. and Thomas J. Bassett. 2011: The REDD menace: Resurgent protectionism in Tanzania's mangrove forests. *Global Environmental Change* (published online) (10 pages)

Bornstein, D. 2007. *How to Change the World: Social Entrepreneurs and the Power of New Ideas*. Oxford University Press: Oxford [Chapter 1, pages 1-10: Restless People]. (10 pages)

Brown, Barrett. 2005. Integral Communications for Sustainability. *Kosmos* 4(2): 4-8. (5 pages)

Cameron, Emilie S. 2012. Securing Indigenous politics: A critique of the vulnerability and adaptation approach to the human dimensions of climate change in the Canadian Arctic. *Global Environmental Change* (12 pages)

Cornell, Sarah and Jenneth Parker. (2010). Critical realist interdisciplinarity: A research agenda to support action on global warming. Pages 25-34 in Bhaskar et al. (eds.) 2010. *Interdisciplinarity and Climate Change: Transforming knowledge and practice for our global future*. London: Routledge. (10 pages)

Esbjörn Hargens, S. 2010. An Integral Overview of Climate Change: Why Truth is not Enough. *Journal of Integral Theory and Practice* 5(1):1-42. (42 pages)

Flood, R.L. 2001. "The Relationship of 'Systems Thinking' to Action Research. Chapter 10 (pages 117-128) in P. Reason and H. Bradbury (eds) *The Handbook of Action Research*. Sage: London. (12 pages)

Hamilton, Clive. 2010. *Requiem for a Species*. Earthscan: London [Chapter 7, The Four-Degree World and Chapter 8: Reconstructing a Future], 190-226. (37 pages)

Hernes, G. 2011. Hot Topic – Cold Comfort: Climate Change and Attitude Change. Norden Top Level Research Initiative. Oslo: Nordforsk. (Part IV: Explanations of Attitude Change (pages 111-142) (33 pages)

Hildyard, Nicholas. 2010. 'Scarcity' as a Political Strategy: Reflections on Three Hanging Children. Chapter 8 (pages 149-164) in L. Mehta (ed) *The Limits to Scarcity*. Earthscan: London. (16 pages)

Holling, C.S., Gunderson, L.H. and D. Ludwig. 2002. "In Quest of a Theory of Adaptive Change" Chapter 1 (pages 3-24) in Gunderson and Holling (eds) *Panarchy: Understanding Transformations in Human and Natural Systems*. Washington: Island Press (22 pages)

Hulme, M. 2009. "The Social Meaning of Climate" Chapter 1 (pages 1-34) in *Why we Disagree about Climate Change*. Cambridge: Cambridge University Press. (34 pages)

Kegan, R. and K. Lahey. 2009. "Reconceiving the Challenge of Change" Chapter 1 (pages 11-30) in *Immunity to Change*. Boston: Harvard Business Press. (20 pages)

Kiehl, Jeffrey. 2011. Lessons from Earth's Past. *Science* 331: 158-159. (2 pages)

Meadows, D. Leverage Points: Places to Intervene in a System. Sustainability Institute.

[http://www.sustainer.org/pubs/Leverage\\_Points.pdf](http://www.sustainer.org/pubs/Leverage_Points.pdf) (19 pages)

Norgaard, Kari. 2011. Living in Denial: Climate Change, Emotions, and Everyday Life. MIT Press: Cambridge, MA. (244 pp).

O'Brien, Karen. 2012. Global Environmental Change (II): From Adaptation to Deliberate Transformation: Progress in Human Geography (10 pages)

O'Brien, K. 2011. Responding to Environmental Change: A New Age for Human Geography? Progress in Human Geography: 1-10. (10 pages)

Perrings C, Naeem S, Ahrestani FS, Bunker DE, Burkill P, Canziani G, Elmqvist T, Fuhrman JA, Jaksic FM, Kawabata Zi, Kinzig A, Mace GM, Mooney H, Prieur-Richard A-HIn, Tschirhart J and Weisser W. 2011. Ecosystem services, targets, and indicators for the conservation and sustainable use of biodiversity. *Frontiers in Ecology and the Environment* 9(9):512-520 (7 pages)

Senge, P et al.. 2010. The Necessary Revolution: How Individuals and Organizations are Working Together to Create a Sustainable World. London: Nicholas Brealey Publishing. (Pages 1-67) (68 pages)

Steffen, Will, Johan Rockström and Robert Costanza. 2011. How Defining Planetary Boundaries Can Transform our Approach to Growth. *Solutions* 2(3): <http://www.thesolutionsjournal.com/print/935>. (6 pages)

Urry, John. Climate Change & Society. Chapter 1 -3 (pages 1-47), Chapter 9-10 (139-168) in *Polity*: Cambridge, UK. (77 pages)

Wendt, Alexander. 2010. Flatland: Quantum Mind and the International Hologram. Chapter 11 (pages 279-310) in M. Albert, L.-E. Cederman and A. Wendt: *New Systems Theories of World Politics*. Palgrave: London. (32 pages)

738 pages