

1. *Texel in transition towards a sustainable island*

- Borrás, S., & Edler, J. (2014). Introduction: on governance, systems and change. In S. Borrás & J. Edler (Eds.), *The governance of socio-technical systems* (pp. 1-2; 11-16; 23-xx). Cheltenham: Edward Elgar Publishing.
- Pesch, U. (2015). Tracing discursive space: Agency and change in sustainability transitions. *Technological Forecasting and Social Change*, **90**: 379-388.

Recommended:

- Geels, F. W. (2004). "From sectoral systems of innovation to socio-technical systems: Insights about dynamics and change from sociology and institutional theory." *Research Policy* **33**(6-7): 897-920.
- Lenzen, M. (2008). "Sustainable island businesses: a case study of Norfolk Island." *Journal of Cleaner Production* **16**(18): 2018-2035.
- Huang, B., et al. (2008). "Construction of an eco-island: a case study of Chongming Island, China." *Ocean & Coastal Management* **51**(8): 575-588.

2. *Sustainable presence*

- Nevejan, C., & Brazier, F. (2015). Design for the Value of Presence. In J. van den Hoven et al. (Ed.), *Handbook of Ethics, Values, and Technological Design*. Dordrecht: Springer.
- Venhoeven, L. A., Bolderdijk, J. W., & Steg, L. (2013). Explaining the paradox: How pro-environmental behaviour can both thwart and foster well-being. *Sustainability*, **5**(4), 1372-1386.

3. *Made by people and action*

- Walker et al., (2011). Symmetries, expectations, dynamics and contexts: A framework for understanding public engagement with renewable energy projects. In P. Devine-Wright (Ed.), *Renewable Energy and the public: From NIMBY to participation*. London: Earthscan.
- Hargreaves, T., et al. (2013). "Grassroots innovations in community energy: The role of intermediaries in niche development." *Global Environmental Change* **23**(5): 868-880.

Recommended:

- Raven, R. P., et al. (2008). "The contribution of local experiments and negotiation processes to field-level learning in emerging (niche) technologies meta-analysis of 27 new energy projects in Europe." *Bulletin of Science, Technology & Society* **28**(6): 464-477.
- Schot, J. and F. W. Geels (2008). "Strategic niche management and sustainable innovation journeys: theory, findings, research agenda, and policy." *Technology Analysis & Strategic Management* **20**(5): 537-554.

4. *Pathways to sustainability*

- Ely, A., Smith, A., & Stirling, A. (2013). Innovation politics post-Rio+20: hybrid pathways to sustainability? *Environment and Planning C: Government and Policy* **31**: 1063-1081.
- Verbong, G. P., & Geels, F. W. (2010). Exploring sustainability transitions in the electricity sector with socio-technical pathways. *Technological Forecasting and Social Change*, **77**(8), 1214-1221.

Recommended:

- Moncada, S., Camilleri, M., Formosa, S., & Galea, R. (2015). Islands at the periphery: Integrating the challenges of island sustainability into European Policy.
- Westley, F. et al. (2011). Tipping toward sustainability: emerging pathways of transformation. Ambio, **40**(7), 762-780.

5. *Mid term meeting – no assigned literature*

6. *Engineering for sustainable development*

Recommended:

- Pesch, U. (2014). Engineers and active responsibility. Science and Engineering Ethics. Published online: DOI 10.1007/s11948-014-9571-7
- Lucena, J. C. (2013). Engineers and community: How sustainable engineering depends on engineers' views of people. Handbook of sustainable engineering, Springer: 793-815.