

HGO4601 – Economic geography: Institutions, evolution and sustainability transitions

Syllabus/achievement requirements

* = the article is in a compendium

@= the article is available online

[How to find an article on the reading list](#)

1. Discourses of economic geography

1.1 Overview

*Scott, A. J., (2000): "Economic geography: the great half-century". In: Clark, G. et al (ed): *The Oxford Handbook in Economic geography*. Oxford, Oxford University Press, pp. 18-44.

[@Hess, M. \(2004\): "'Spatial' relationships? Towards a reconceptualization of embeddedness." *Progress in Human Geography*, 28, pp. 165-186. Available online](#)

[@Neffke, F., et al. \(2011\). "How do regions diversity over time? Industry relatedness and the development of new growth paths in regions." *Economic Geography* 87\(3\): 237-265. 28 pages.](#)

[@Schot, J. and L. Kanger \(2018\). "Deep transitions: Emergence, acceleration, stabilization and directionality." *Research Policy* 47\(6\): 1045-1059. 14 pages.](#)

1.2 Evolutionary economic geography

*Boschma, R. & Martin, R. 2010. The aims and scope of evolutionary economic geography. Boschma, R. & Martin, R. (eds.) *The Handbook of Evolutionary Economic Geography*, 3–43. Edward Elgar, Cheltenham. 40 sider

@ Boschma, R and Frenken, K. (2006) "Why is economic geography not an evolutionary science? Towards an evolutionary economic geography." *Journal of Economic Geography*, 6, 273-302. Available online

*Essletzbichler, J. & Rigby, D.L. 2010. Generalized Darwinism and evolutionary economic geography. Boschma, R. & Martin, R. (eds.) *The Handbook of Evolutionary Economic Geography*, 43–62. Edward Elgar, Cheltenham, 19 sider

*Frenken, K., Oort van, F., Verburg, T. (2007): Related Variety, Unrelated Variety and Regional Economic Growth. *Regional Studies* 41, pp. 685-697.

*MacKinnon, D., Cumbers, A., Pike, A., Birch, K. and McMaster, R. (2009): Evolution in Economic Geography: Institutions, Political Economy, and Adaptation. *Economic Geography*, 85, pp. 129-150.

~~*Stam, E. & Lambooy, J. (2012), *Entrepreneurship, Knowledge, Space, and Place: Evolutionary Economic Geography meets Austrian Economics*, in David Emanuel Andersson (ed.) *The Spatial Market Process (Advances in Austrian Economics, Volume 16)*, Emerald Group Publishing Limited, pp. 81-103. 22s.~~

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*Wicken, O. 2009. The Layers of National Innovation Systems: The Historical Evolution of a National Innovation System in Norway. Fagerberg, J., Mowery, D.C. & Verspagen, B. (eds.) *Innovation, Path Dependency and Policy. The Norwegian Case*, 33–60. Oxford University Press, Oxford.

2. Institutions and regions

*North, D. C., (1991): "Institutions." *Journal of Economic Perspectives* 5, (1), pp 97–112. 15s.

@ Hodgson, G. M., (2006): "What are Institutions?" *Journal of Economic Issues* XL (1) pp 1-23. 23s. Available online

*David, P. A., (2007): "Path Dependence, its critics and the quest for "historical economics." In: *The Evolution of Economic Institutions*. Edward Elgar. Cheltenham, pp. 120–144. 24s.

@Gertler, M. 2010. Rules of the Game: The Place of Institutions in Regional Economic Change', *Regional Studies* 44, 1–15. Available online

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[Rodríguez-Pose, A. \(2013\). "Do Institutions Matter for Regional Development?" *Regional Studies* 47\(7\): 1034-1047. 13 pages.](#)

3. The greening of economic geography?

~~*Angel, D. (2000). Environmental innovation and regulation. In: Clark, G. et al (ed): The Oxford Handbook in Economic geography. Oxford, Oxford University Press, pp. 607-624.~~

@Bridge, G. (2009). Material Worlds: Natural Resources, Resource Geography and the Material Economy. *Geography Compass*, 3/3, 1217-1244.

@Bailey I, Caprotti F, 2014, "The green economy: functional domains and theoretical directions of enquiry" *Environment and Planning A* 46(8) 1797 –1813.16 sider. Available online.

@Gibson, C. and Warren, A. (2016). Resource-Sensitive Global Production Networks: Reconfigured Geographies of Timber and Acoustic Guitar Manufacturing. *Economic Geography*, 92, 4, 430-454.

*Spaargaren, G., Mol, A.P.J. and Buttel, F.H. (2006). Introduction: Governing Environmental Flows in Global Modernity. In Gert Spaargaren, Arthur P. J. Mol, and Hans Bruyninckx (eds.): *Governing environmental flows: global challenges to social theory*. The MIT Press, Cambridge-Mass. 37 sider.

4. Sustainability transitions

[@Schot, J. and W. E. Steinmueller \(2018\). "Three frames for innovation policy: R&D, systems of innovation and transformative change." Research Policy 47\(9\): 1554-1567.13 pages.](#)

[Steen, M. and G. H. Hansen \(2018\). "Barriers to Path Creation: The Case of Offshore Wind Power in Norway." Economic Geography 94\(2\): 188-210. 22 pages.](#)

@Affolderbach, J. (2011). Environmental Bargains: Power Struggles and Decision Making over British Columbia's and Tasmania's Old-Growth Forests. *Economic Geography*, vol. 87, 181-206. 25 sider Available online

@Aylett A, (2013) Networked urban climate governance: neighborhood-scale residential solar energy systems and the example of Solarize Portland. *Environment and Planning C: Government and Policy* 31(5) 858 – 875. 17 sider. Available online

~~[@Blay-Palmer, A. and Donald, B. \(2006\) A Tale of Three Tomatoes: The New Food Economy in Toronto, Canada. Economic Geography, vol. 82, 383-399. 17 sider. Available online](#)~~

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@De Laurentis, C. (2013). Innovation and Policy for Bioenergy in the UK: A Co-Evolutionary Perspective. *Regional Studies*, DOI:10.1080/00343404.2013.834320. 15 sider. Available online

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@Gibbs, D og O'Neill, K. (2014). Rethinking sociotechnical transitions and green entrepreneurship: the potential for transformative change in the green building sector. *Environment and Planning A* 46(5) 1088 – 1107. 20s. Available online

@Haarstad, H. and Rusten, G. (2016). The challenges of greening energy: policy/industry dissonance at the Mongstad refinery, Norway. *Environment and Planning C: Government and Policy*, 34, 340-355. Available online.

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@Prudham, S. (2009). Pimping climate change: Richard Branson, global warming, and the performance of green capitalism. *Environment and Planning A* 41(7) 1594 – 1613. 20s. Available online

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