# **ENV-4010Y Geographical Perspectives**

This module is organised by Professor Andrew Lovett. Dr Tom Hargreaves, Dr Nem Vaughan, Dr Martin Mahony, Dr Amii Harwood, Dr Katy Appleton and Professor Jason Chilvers will also be involved in teaching classes during the year.



[1]

Adams, J. 1995. Risk. UCL Press.

[2]

Agnew, J.A. 1987. The United States in the world-economy: a regional geography. Cambridge University Press.

[3]

Aitken, S.C. and Valentine, G. eds. 2015. Approaches to human geography: philosophies, theories, people and practices. SAGE.

[4]

Andrew Jones 2014. Economic globalization. Introducing human geographies. P.J. Cloke, ed. Routledge.

[5]

Augé, M. 2008. Non-places: [an introduction to supermodernity]. Verso.

[6]

Barrett, J. et al. 2013. Consumption-based GHG emission accounting: a UK case study. Climate Policy. 13, 4 (Jul. 2013), 451–470. DOI:https://doi.org/10.1080/14693062.2013.788858.

[7]

Beck, U. 1992. Risk society: towards a new modernity. Sage Publications.

[8]

Boyle, M. 2015. Human geography: a concise introduction. Wiley-Blackwell.

[9]

Brotton, J. 2012. A history of the world in twelve maps. Allen Lane.

[10]

Brotton, J. 2014. Great maps. Dorling Kindersley.

[11]

Burawoy, Michael 2005. 2004 ASA Presidential Address: For Public Sociology. American Sociological Review, 2/1/2005, Vol. 70, (2005).

[12]

Burgess, J 2005. Follow the argument where it leads: Some personal reflections on policy relevant research. Burgess, J (2005) Follow the argument where it leads: Some personal reflections on policy relevant research. 2005 (2005).

[13]

Burgi, M. et al. 2005. Driving forces of landscape change - current and new directions. Landscape Ecology. 19, 8 (Jan. 2005), 857–868. DOI:https://doi.org/10.1007/s10980-005-0245-3.

[14]

Castree, N. 2005. Nature. Routledge.

[15]

Castree, N. et al. 2005. Questioning geography: fundamental debates. Blackwell Pub.

[16]

Castree, N. et al. 2005. Questioning geography: fundamental debates. Blackwell Pub.

[17]

Castree, Noel 2002. Border Geography. Area, 3/1/2002, Vol. 34, (2002).

[18]

Castree, Noel 2005. Geography and Environmental Policy - Introduction. 30, 3 (2005).

[19]

Chapter 1: Energy Primer - Chapter 1 - IIASA: http://www.iiasa.ac.at/web/home/research/Flagship-Projects/Global-Energy-Assessment/Chapter1.en.html.

[20]

Chilvers, J. and Burgess, J. 2008. Power Relations: The Politics of Risk and Procedure in Nuclear Waste Governance. Environment and Planning A. 40, 8 (Aug. 2008), 1881–1900. DOI:https://doi.org/10.1068/a40334.

[21]

Chorley, R.J. et al. 1967. Models in geography. Methuen.

[22]

Chorley, R.J. et al. 1969. Physical and information models in geography: parts I, II, and V of Models in geography. Methuen.

[23]

Chorley, R.J. 2013. Socio-economic models in geography. Routledge.

[24]

Clifford, N.J. 2009. Chapter 15: 'Landscape: The Physical Layer'. Key concepts in geography. SAGE.

[25]

Clifford, N.J. 2009. Chapter 16: 'Landscape: Representing and Interpreting the World'. Key concepts in geography. SAGE.

[26]

Clifford, N.J. 2009. Key concepts in geography. SAGE.

[27]

Clifford, N.J. 2009. Key concepts in geography. SAGE.

[28]

Clifford, N.J. 2009. Key concepts in geography. SAGE.

[29]

Clifford, N.J. 2009. Key concepts in geography. SAGE.

[30]

Clifford, N.J. 2009. Key concepts in geography. SAGE.

[31]

Clifford, N.J. 2009. Key concepts in geography. SAGE.

[32]

Clifford, N.J. 2009. Key concepts in geography. SAGE.

[33]

Clifford, N.J. et al. eds. 2016. Key methods in geography. SAGE.

[34]

Cloke, P.J. et al. 2014. Introducing human geographies. Routldge.

[35]

Cloke, P.J. et al. 2014. Introducing human geographies. Routldge.

[36]

Cloke, P.J. et al. 2014. Introducing human geographies. Routldge.

[37]

Council of Europe European Landscape Convention.

[38]

Crampton, J.W. 2010. Mapping: a critical introduction to cartography and GIS. Wiley-Blackwell.

[39]

Cresswell, T. 2013. Geographic thought: a critical introduction. Wiley-Blackwell.

[40]

Cresswell, T. 2013. Geographic thought: a critical introduction. Wiley-Blackwell.

[41]

Cresswell, T. 2015. Place: an introduction. Wiley Blackwell.

[42]

Cui, Y. et al. 2011. Slow release of fossil carbon during the Palaeocene–Eocene Thermal Maximum. Nature Geoscience. 4, 7 (Jun. 2011), 481–485. DOI:https://doi.org/10.1038/ngeo1179.

[43]

Darnell, ARBarclay, JHerd, RAPhillips, JCLovett, AACole, P 2012. Geographical information system approaches for hazard mapping of dilute lahars on Montserrat, West Indies. BULLETIN OF VOLCANOLOGY. (2012).

[44]

Dicken, P. 2015. Global shift: mapping the changing contours of the world economy. Sage.

[45]

Dockerty, T. and Lovett, A. 2003. A Location-centred, GIS-based Methodology for Estimating the Potential Impacts of Climate Change on Nature Reserves. Transactions in GIS. 7, 3 (Jun. 2003), 345–370. DOI:https://doi.org/10.1111/1467-9671.00150.

[46]

Dolman, P.M. et al. 2001. Designing Whole Landscapes. Landscape Research. 26, 4 (Oct. 2001), 305–335. DOI:https://doi.org/10.1080/01426390120090120.

[47]

Dorling, D. et al. 2016. Geography. Profile Books.

[48]

Dorling, D. et al. 2016. Geography. Profile Books.

[49]

Dorling, D. and Fairbairn, D. 1997. Mapping: ways of representing the world. Longman.

[50]

Ellis, E.C. 2018. Anthropocene: a very short introduction. Oxford University Press.

[51]

Ellis, E.C. 2017. Physical geography in the Anthropocene. Progress in Physical Geography. 41, 5 (Oct. 2017), 525–532. DOI:https://doi.org/10.1177/0309133317736424.

[52]

Fischhoff, B. 1995. Risk Perception and Communication Unplugged: Twenty Years of Process1. Risk Analysis. 15, 2 (Apr. 1995), 137–145. DOI:https://doi.org/10.1111/j.1539-6924.1995.tb00308.x.

[53]

Fisher, B. et al. 2015. A field guide to economics for conservationists. Roberts and Company Publishers.

[54]

Flood warning system and julhlaups - Eyjafjallajull | Articles | Icelandic Meteorological office: http://en.vedur.is/hydrology/articles/nr/2097.

[55]

Foody, G.M. 2003. Geographical weighting as a further refinement to regression modelling: An example focused on the NDVI-rainfall relationship. Remote Sensing of Environment. 88, 3 (Dec. 2003), 283–293. DOI:https://doi.org/10.1016/j.rse.2003.08.004.

[56]

Frewer, L. et al. 1998. The Earthscan reader in risk and modern society. Earthscan.

[57]

Geospatial Analysis - spatial and GIS analysis techniques and GIS software: http://www.spatialanalysisonline.com/.

[58]

Gregory, D. 2009. The dictionary of human geography. Blackwell.

[59]

Hall, T. et al. 2015. Where's the Geography department? The changing administrative place of Geography in UK higher education. Area. 47, 1 (Mar. 2015), 56–64. DOI:https://doi.org/10.1111/area.12154.

[60]

Harley, J.B. 2011. Chapter 1.8 Deconstructing the map [in] The Map Reader. The map reader: theories of mapping practice and cartographic representation. Wiley-Blackwell. 56–64.

[61]

Harris, R. and Jarvis, C. 2011. Statistics for geography and environmental science. Pearson Education Limited.

[62]

Harris, R. and Jarvis, C. 2011. Statistics for geography and environmental science. Pearson Education Limited.

[63]

Harvey, D. 1996. Justice, nature, and the geography of difference. Blackwell.

[64]

Harvey, D. 1990. The condition of postmodernity: an enquiry into the origins of cultural change. Blackwell.

[65]

Holt-Jensen, A. 2018. Geography: history and concepts. SAGE.

[66]

hooks, bell 2015. Yearning: race, gender, and cultural politics. Routledge, Taylor & Francis Group.

[67]

Hoskins, W.G. 2013. The making of the English landscape. Little Toller Books.

[68]

Howard, P. 2004. Spatial planning for landscape: mapping the pitfalls. Landscape Research . 29, 4 (Oct. 2004), 423–434. DOI:https://doi.org/10.1080/0142639042000289055.

[69]

IPCC Fifth Assessment Report - Climate Change 2013: http://www.ipcc.ch/report/ar5/wg1/.

[70]

Jesper Brandt et al. 1999. Rural land-use and landscape dynamics - analysis of 'driving forces' in space and time. 81–102.

# [71]

Kneale, P.E. 2019. Study skills for Geography, Earth and Environmental Science students. Routledge, Taylor & Francis Group.

#### [72]

Lave, R. 2015. Introduction to special issue on critical physical geography. Progress in Physical Geography. 39, 5 (Oct. 2015), 571–575. DOI:https://doi.org/10.1177/0309133315608006.

#### [73]

Leeson, AAShepherd, ABriggs, KHowat, IFettweis, XMorlighem, MRignot, E 2015. Supraglacial lakes on the Greenland ice sheet. (2015).

#### [74]

Lenzen, MKanemoto, KMoran, DGeschke, A 2012. Mapping the Structure of the World Economy. ENVIRONMENTAL SCIENCE & TECHNOLOGY. (2012).

## [75]

Lewis, S.L. and Maslin, M. 2018. The human planet: how we created the anthropocene. Pelican.

## [76]

Longley, P. et al. 2015. Geographic information science & systems. Wiley.

## [77]

Lovett, AAFoxall, CDBall, DJCreaser, CS 1998. The Panteg monitoring project: comparing PCB and dioxin concentrations in the vicinity of industrial facilities. JOURNAL OF HAZARDOUS MATERIALS. (1998).

[78]

Martin, R. 2001. Geography and public policy: the case of the missing agenda. Progress in Human Geography. 25, Issue 2 (2001), 189–210.

[79]

Massey, D. 1997. A global sense of place [in] Reading human geography: the poetics and politics of inquiry. Reading human geography: the poetics and politics of inquiry. Arnold.

[80]

Massey, D. 2001. The Progress in Human Geography lecture, Geography on the agenda. Progress in Human Geography. 25, Issue 1 (2001), 5–17.

[81]

Matless, D. 2017. The Anthroposcenic. Transactions of the Institute of British Geographers. 42, 3 (Sep. 2017), 363–376. DOI:https://doi.org/10.1111/tran.12173.

[82]

Matthews, J.A. and Herbert, D.T. 2008. Geography: a very short introduction. Oxford University Press.

[83]

Matthews, J.A. and Herbert, D.T. 2008. Geography: a very short introduction. Oxford University Press.

[84]

Monmonier, M.S. 2018. How to lie with maps. The University of Chicago Press.

[85]

Murphy, A.B. 2018. Geography: why it matters. Polity.

[86]

O'Riordan, T. 2000. Environmental science for environmental management. Prentice Hall.

[87]

O'Sullivan, D. and Unwin, D. 2010. Geographic information analysis. John Wiley & Sons.

[88]

Prager, K. 2015. Agri-environmental collaboratives for landscape management in Europe. Current Opinion in Environmental Sustainability. 12, (Feb. 2015), 59–66. DOI:https://doi.org/10.1016/j.cosust.2014.10.009.

[89]

Pred, Allan 1984. Place as Historically Contingent Process: Structuration and the Time-Geography of Becoming Places. Annals of the Association of American Geographers, 6/1/1984, Vol. 74, (1984).

[90]

Royal Society. Study Group to Review the 1983 Report on Risk Assessment 1992. Risk: analysis, perception and management. Royal Society.

[91]

Sauer, C.O. and Leighly, J. 1963. Chapter 16: 'The morphology of landscape' [in] Land and life: a selection from the writings of Carl Ortwin Sauer. Land and life: a selection from the writings of Carl Ortwin Sauer. University of California Press. 315–350.

[92]

Schumm, S.A. and Lichty, R.W. 1965. Time, space, and causality in geomorphology. American Journal of Science. 263, 2 (Feb. 1965), 110–119. DOI:https://doi.org/10.2475/ajs.263.2.110.

[93]

Seamon, D. 1979. A geography of the lifeworld: movement, rest, and encounter. Groom Helm.

[94]

Slovic, Paul 1987. Perception of risk. 236, 4799 (1987).

[95]

Summerfield, M.A. 1991. Global geomorphology: an introduction to the study of landforms. Prentice Hall.

[96]

Thompson, M. et al. 1990. Cultural theory. Westview.

[97]

Toomey, MAshton, ADPerron, JT 2013. Profiles of ocean island coral reefs. (2013).

[98]

Tuan, Y. 1990. Topophilia: a study of environmental perception, attitudes, and values. Columbia University Press.

[99]

Tuan, Y. and Yi-Fu Tuan 1977. Space and place: the perspective of experience. Edward Arnold.

[100]

Tukker, A. et al. 2016. Environmental and resource footprints in a global context: Europe's structural deficit in resource endowments. Global Environmental Change. 40, (Sep. 2016),

171-181. DOI:https://doi.org/10.1016/j.gloenvcha.2016.07.002.

## [101]

UK National Ecosystem Assessment: http://uknea.unep-wcmc.org/.

## [102]

Ward, K. 2006. Geography and public policy: towards public geographies. Progress in Human Geography. 30, 4 (Aug. 2006), 495–503. DOI:https://doi.org/10.1191/0309132506ph621pr.

## [103]

Wood, D. and Fels, J. 2008. The natures of maps: cartographic constructions of the natural world. University of Chicago Press.

#### [104]

Wood, D. and Fels, J. 2008. The natures of maps: cartographic constructions of the natural world. University of Chicago Press.

#### [105]

Wylie, J 2014. Landscape: Chapter 18. Introducing Human Geographies, Third Edition. Routledge.

#### [106]

Zeller, KAMcGarigal, KWhiteley, AR 2012. Estimating landscape resistance to movement: a review. LANDSCAPE ECOLOGY. (2012).

## [107]

2016. Agriculture in the United Kingdom 2015. Department for Environment, Food & Rural Affairs.

[108]

2016. Digest of UK Energy Statistics (DUKES). Department for Business, Energy & Industrial Strategy.

[109]

2014. Landscape and Seascape Character Assessments. Natural England.

[110]

2016. Political Cartography: From Bertin to Brexit. Cartographic Journal. (2016).