GEO 308 Theory of science and research design for geographers

Reading list 2014

NB: Students chose the literature set up for the joint lectures <u>and</u> the literature either for physical geography/environmental geography <u>or</u> human geography (see Plan for lectures and seminars)

Compulsory reading list		
	Available	Pages
Aitken, S. and Valentine, G. 2006. <i>Approaches to Human Geography</i> . London: Sage Publications. (pp.1-159, pp. 233-336)	Studia	282
Anderson, B., Kearnes, M., McFarlane & Swanton, D. 2012. On assemblages and geography. <i>Dialogues in Human Geography</i> Vol. 2, 171-189.	Journals web- pages	19
Barnes, T.J and Sheppard, E. 1992. Is there a place for the rational actor? A geographical critique of the rational choice paradigm. <i>Economic Geography</i> Vol. 68.1, 1-21.	Journals web- pages	20
Cope, M. 2002. Feminist epistemology in geography. In: Moss, P. (Ed.) Feminist Geography in Practice. Research and Methods. Oxford: Blackwell Publishing. (pp. 43-56).	UB library	13
Gibbons, M. 1999. Science's new social contract with society. <i>Nature</i> Vol. 402, 81-84. (www.nature.com)	Journals web- page	4
Gotelli, N.J. & Ellison, A.M. 2004. <i>A Primer in Ecological Statistics</i> . Sinauer, MA, USA. (Chp. 4)	Mi side	25
Granovetter, M. 1983. The strength of weak ties: a network theory revisited <i>Sociological Theory</i> Vol. 1, 201-233.	Journals web- pages	32
Hacking, I. 1983. Representing and Intervening. Introductory Topics In The Philosophy of Natural Science. Cambridge: Cambridge University Press. (Chp. 3)	Mi side	17
Haines-Young, R. & Petch, J. 1986. <i>Physical Geography: Its Nature and Methods</i> . PCP: London. (Part I)	Mi side	123
Hilborn, R. and Mangel, M. 1997. <i>The Ecological Detective. Confronting Models With Data</i> . Princeton: Princeton University Press. (Ch. 1, 2 and appendix)	Mi side	50
Inkpen, R. 2004. <i>Science, Philosophy and Physical Geography</i> . London: Routledge. (Ch. 1 and 2)	UB library	45
Jessop, B., Brenner, N., and Jones, M. 2008. Theorizing sociospatial relations. Environment and Planning D: Society and Space Vol. 26, 389-401.	Journals web- pages	12
Lakoff, G. and Johnson, M. 1999. <i>Philosophy in the Flesh. The Embodied Mind and its Challenge to Western Thought</i> . New York: Basic Books. (pp. 3-93)	UB library	90
Latour, B. 2002. Gabriel Tarde and the End of the Social. In: Patrick Joyce (Ed.) <i>The Social in Question: New Bearings in History and the Social Sciences</i> . London: Routledge. (pp. 117-133)	UB library	17
McCann, P. and Sheppard, S. 2003. The rise, fall and rise again of industrial location theory. <i>Regional Studies</i> Vol. 37, 649-663.	Journals web- pages	14
Rangel T.F., Diniz-Filho J. A.F. & Bini, L.M 2006. Towards an integrated computational tool for spatial analysis in macroecology and biogeography. <i>Global Ecology and Biogeography</i> Vol. 15, 321-327.	Journals web- page	7
Storetvedt, K.M. 2010. Falling plate tectonics – rising new paradigm: Salient nistorical facts and the current situation. <i>New Concepts in Global Tectonics</i> Newsletter, no. 55, June, 2010. (pp. 4-34)	http://www.nc gt.org/newslett er.php	30
Tobler, W. 2004. On the first law of geography: a reply. Annals of the	Mi side	7

Association of American Geographers Vol. 94, 304-310.		
Tuan, YF. 1976. Humanistic geography. Annals of the Association of	Journals web-	10
American Geographers Vol. 66, 266-276.	pages	
Valentine, G. 2007. Theorizing and researching intersectionality: a challenge	Journals web-	11
for feminist geography. <i>The Professional Geographer</i> Vol. 59 10-21.	pages	
Wanvik, T. (in press). Encountering a muslti-dimensional assemblage: the case	Mi	
of Norwegian Corporate Social Responsibility activities in Indonesia.	Side/Journal	
Norwegian Journal of Geography	webpages	
	from oct	
Aase, Tor Halfdan and Fossåskaret, Erik 2007. Skapte virkeligheter. Om	UB library	16
produksjon og tolkning av kvalitative data. Oslo: Universitetsforlaget. (Ch. 2)		
OR		
Alonso, P. (2003) Conceptual integration as a source of discourse coherence: a	Journals web-	10
theoretical approach with some examples from William Boyd's "My Girl in	page	
Skin-Tight Jeans". Allantis 25.2, 13-23.		

Recommended reading	
Cloke, P. & Johnston, R. 2005. <i>Spaces of Geographical Thought</i> . London: Sage. (Ch. 1-10)	UB library
Hansen, F. & Simonsen, K.2004. <i>Geografiens Videnskabsteori</i> . Roskilde: Universitets Forlag. (Ch. 5-10)	UB library
Holt-Jensen, A. 2009. <i>Geography: History and Concepts</i> . London: Sage. (Ch. 6)	UB library
Peet, R. 1998. <i>Modern Geographical Thought</i> . Oxford: Blackwell. (Ch. 5 and 6)	UB library