

# ANTH0073: Digital Infrastructure: Materiality, Information and Politics

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1.  

Larkin, Brian. The Politics and Poetics of Infrastructure. *Annual Review of Anthropology* [Internet]. 42:327-343. Available from:  
[https://ucl-new-primo.hosted.exlibrisgroup.com/primo-explore/fulldisplay?docid=TN\\_proquest1512220141&context=PC&vid=UCL\\_VU2□=en\\_US&search\\_scope=CSCOP\\_UCL&adaptor=primo\\_central\\_multiple\\_fe&tab=local&query=any,contains,brian%20larkin&offset=0](https://ucl-new-primo.hosted.exlibrisgroup.com/primo-explore/fulldisplay?docid=TN_proquest1512220141&context=PC&vid=UCL_VU2□=en_US&search_scope=CSCOP_UCL&adaptor=primo_central_multiple_fe&tab=local&query=any,contains,brian%20larkin&offset=0)
2.  

Bridle J, Beresford E, Tantor Media. *New dark age: technology and the end of the future* [Internet]. Unabridged. Old Saybrook, Conn: Tantor Media; Available from:  
<https://go.oreilly.com/university-college-london/library/view/~/9781541452589/?ar>
3.  

Latour B. *Technology is Society made Durable. A sociology of monsters: essays on power, technology and domination* [Internet]. London: Routledge; 1991. Available from:  
<http://www.bruno-latour.fr/sites/default/files/46-TECHNOLOGY-DURABLE-GBpdf.pdf>
4.  

Bowker, G., K. Baker, F. Millerand, and D. Ribes. *Toward information infrastructure studies: Ways of knowing in a networked environment. International Handbook of Internet Research* [Internet]. Springer Netherlands; 2010. Available from:  
<http://ebookcentral.proquest.com/lib/ucl/reader.action?docID=645495&ppg=116>
- 5.

Edwards, P. Infrastructure and Modernity: Force, Time and Social Organization in the History of Sociotechnical Systems. Modernity and technology [Internet]. Cambridge, Mass: MIT Press; Available from: <http://UCL.ebib.com/patron/FullRecord.aspx?p=3338806>

6.

Graham S, McFarlane C, editors. Infrastructural lives: urban infrastructure in context [Internet]. London: Routledge; 2015. Available from: <http://dx.doi.org/10.4324/9781315775098>

7.

Star, Susan Leigh. The ethnography of infrastructure. The American Behavioral Scientist [Internet]. 43(3):377-391. Available from: <http://search.proquest.com/docview/214765319?OpenUrlRefId=info:xri/sid:primo&accountid=14511>

8.

Harvey P. Infrastructures of the Frontier in Latin America. The Journal of Latin American and Caribbean Anthropology. 2014 Jul;19(2):280-283.

9.

Sahlins M. Infrastructuralism. Critical Inquiry. 2010 Mar;36(3):371-385.

10.

Leigh Star S, Bowker G C, ., "How to infrastructure", . Handbook of New Media [Internet]. SAGE Publications; 2005. Available from: <http://ebookcentral.proquest.com/lib/ucl/reader.action?docID=1023993&ppg=251>

11.

ANAND N. PRESSURE: The PoliTechnics of Water Supply in Mumbai. Cultural Anthropology. 2011 Nov;26(4):542-564.

12.

Abram S. Introduction: science/technology as politics by other means. *Focaal*. 2005 Jan 1;2005(46).

13.

Harvey P. The Materiality of State Effects'. *State formation: anthropological perspectives* [Internet]. London: Pluto Press; 2005. Available from: <http://www.jstor.org/stable/10.2307/j.ctt18fs5n7>

14.

Harvey P, Knox H. Chapter 1. Roads: an anthropology of infrastructure and expertise [Internet]. Ithaca: Cornell University Press; 2015. Available from: [https://ucl.primo.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package\\_service\\_id=14687293320004761&institutionId=4761&customerId=4760&VE=true](https://ucl.primo.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=14687293320004761&institutionId=4761&customerId=4760&VE=true)

15.

Langdon Winner. Do Artifacts Have Politics? *Daedalus* [Internet]. The MIT Press American Academy of Arts & Sciences American Academy of Arts & Sciences; 1980;109(1):121-136. Available from: [http://www.jstor.org/stable/20024652?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/20024652?seq=1#page_scan_tab_contents)

16.

Barry A. *Material Politics* [Internet]. Chichester, UK: John Wiley & Sons, Ltd.; 2013. Available from: <http://doi.wiley.com/10.1002/9781118529065>

17.

Sharma A, Gupta A. Introduction chapter. *The anthropology of the state: a reader*. Malden, Mass: Blackwell; 2006.

18.

Mitchell, Timothy. 'Society Economy and the State Effect'. *The anthropology of the state: a reader*. Malden, Mass: Blackwell; 2006.

19.

Collier SJ. Post-Soviet social: neoliberalism, social modernity, biopolitics [Internet]. Princeton [N.J.]: Princeton University Press; 2011. Available from: <http://www.jstor.org/stable/10.2307/j.ctt7sv1v>

20.

Green SF. Notes from the Balkans: locating marginality and ambiguity on the Greek-Albanian border. Princeton, NJ: Princeton University Press; 2005.

21.

GLUCKMAN M. ANALYSIS OF A SOCIAL SITUATION IN MODERN ZULULAND. *Bantu Studies*. 1940 Jan;14(1):1-30.

22.

Nye DE. *Electrifying America: social meanings of a new technology, 1880-1940*. 1st MIT Press paperback ed. Cambridge, Mass: MIT Press; 1992.

23.

Boyer D. Energopower: An Introduction. *Anthropological Quarterly*. 2014;87(2):309-333.

24.

Rogers D. The materiality of the corporation: Oil, gas, and corporate social technologies in the remaking of a Russian region. *American Ethnologist*. 2012 May;39(2):284-296.

25.

Hetherington K, Campbell JM. Nature, Infrastructure, and the State: Rethinking Development in Latin America. *The Journal of Latin American and Caribbean Anthropology*. 2014 Jul;19(2):191-194.

26.

Mukerji, Chandra. Impossible engineering: technology and territoriality on the Canal du Midi [Internet]. Princeton University Press; 2009. Available from: <http://quod.lib.umich.edu/cgi/t/text/text-idx?c=acls;idno=heb31547.0001.001>

27.

SCHWENKEL C. Spectacular infrastructure and its breakdown in socialist Vietnam. *American Ethnologist*. 2015 Aug;42(3):520-534.

28.

DALAKOGLU D, HARVEY P. Roads and Anthropology: Ethnographic Perspectives on Space, Time and (Im)Mobility. *Mobilities*. 2012 Nov;7(4):459-465.

29.

Besky S. The Future of Price: Communicative Infrastructures and the Financialization of Indian Tea. *Cultural Anthropology*. 2016 Feb 24;31(1):4-29.

30.

Bear L. Navigating austerity: currents of debt along a South Asian river [Internet]. Stanford, California: Stanford University Press; 2015. Available from: <http://UCL.ebib.com/patron/FullRecord.aspx?p=3568956>

31.

Cultures of Circulation. *Public Culture* [Internet]. Duke University Press; 2002 Jan 1;14(1):191-213. Available from: <https://muse-jhu-edu.libproxy.ucl.ac.uk/article/26272>

32.

Boyer D. From media anthropology to the anthropology of mediation. In: Fardon R, Harris O, Marchand THJ, Nuttall M, Shore C, Strang V, Wilson R, editors. *The SAGE handbook of social anthropology*. Los Angeles: SAGE; 2012.

33.

McLuhan M. Chapter 10. Understanding media: the extensions of man [Internet]. London: Routledge; 1997. Available from: <https://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=nlebk&AN=611647&site=ehost-live&scope=site&custid=s8454451>

34.

Harvey P, Knox H. Introduction to Roads: an anthropology of infrastructure and expertise. Roads: an anthropology of infrastructure and expertise. Ithaca: Cornell University Press; 2015.

35.

Harvey P, Knox H. The Enchantments of Infrastructure. Mobilities. 2012 Nov;7(4):521–536.

36.

Elizabeth. Routes/Worlds | e-flux. Available from: <http://www.e-flux.com/journal/routesworlds/>

37.

Tsing AL. Friction: an ethnography of global connection. Princeton, N.J.: Princeton University Press; 2005.

38.

The Cyber Coup | Society for Cultural Anthropology [Internet]. Available from: <https://culanth.org/fieldsights/the-cyber-coup>

39.

A F. The moral technical imaginaries of Internet convergence in an American television network. Digital Labour and Prosumer Capitalism [Internet]. Palgrave Macmillan; 2015. Available from: <http://ebookcentral.proquest.com/lib/ucl/reader.action?docID=4008745&ppg=96>

40.

Green S, Harvey P, Knox H. Scales of Place and Networks. *Current Anthropology*. 2005 Dec;46(5):805–826.

41.

The Undersea Network | Duke University Press [Internet]. Available from: <https://www.dukeupress.edu/The-Undersea-Network>

42.

Collier S. & A. Lakoff. The Vulnerability of Vital Systems: How 'Critical Infrastructure' became a security problem. In: Dunn Caveltly M, Kristensen KS, editors. *Securing 'the homeland': critical infrastructure, risk and (in)security*. London: Routledge, Taylor & Francis Group; 2008.

43.

Rodgers D, O'Neill B. Infrastructural violence: Introduction to the special issue. *Ethnography*. 2012 Dec 1;13(4):401–412.

44.

Douglas M. *Purity and danger: an analysis of concepts of pollution and taboo*. London: Routledge and Kegan Paul; 1966.

45.

Amoore L. Biometric borders: Governing mobilities in the war on terror. *Political Geography*. 2006 Mar;25(3):336–351.

46.

Aradau C. Security That Matters: Critical Infrastructure and Objects of Protection. *Security Dialogue*. 2010 Oct 1;41(5):491–514.

47.

Wolfgang Pietsch. Data and Control — a Digital Manifesto. *Public Culture* [Internet]. Duke University Press; 2013 Winter 3;25(2-70):307–310. Available from: [http://publicculture.dukejournals.org.libproxy.ucl.ac.uk/content/25/2\\_70/307](http://publicculture.dukejournals.org.libproxy.ucl.ac.uk/content/25/2_70/307)

48.

Roitman JL. *Anti-crisis*. Durham: Duke University Press; 2013.

49.

Guggenheim M. Introduction: disasters as politics - politics as disasters. *The Sociological Review*. 2014 Jun;62:1–16.

50.

Appel HC. Walls and white elephants: Oil extraction, responsibility, and infrastructural violence in Equatorial Guinea. *Ethnography*. 2012 Dec 1;13(4):439–465.

51.

Appel HC. Walls and white elephants: Oil extraction, responsibility, and infrastructural violence in Equatorial Guinea. *Ethnography*. 2012 Dec 1;13(4):439–465.

52.

CHU JY. When infrastructures attack: The workings of disrepair in China. *American Ethnologist*. 2014 May;41(2):351–367.

53.

Graham S, Thrift N. *Out of Order: Understanding Repair and Maintenance*. *Theory, Culture & Society*. 2007 May 1;24(3):1–25.

54.

FENNELL C. Experiments in Vulnerability: Sociability and Care in Chicago's Redeveloping Public Housing. *City & Society*. 2014 Aug;26(2):262-284.

55.

Navaro-Yashin Y. 'Life is dead here': Sensing the political in 'no man's land'. *Anthropological Theory*. 2003 Mar 1;3(1):107-125.

56.

Reeves M. Fixing the border: on the affective life of the state in southern Kyrgyzstan. *Environment and Planning D: Society and Space*. 2011;29(5):905-923.

57.

Heather Houser. The Aesthetics of Environmental Visualizations: More than Information Ecstasy? *Public Culture* [Internet]. Duke University Press; 2014 Winter 3;26(2 73):319-337. Available from: [http://publicculture.dukejournals.org/content/26/2\\_73/319](http://publicculture.dukejournals.org/content/26/2_73/319)

58.

Massumi, B. The future birth of the affective fact. *The affect theory reader*. Durham [N.C.]: Duke University Press; 2010.

59.

Stewart K. Ordinary Affects [Internet]. Duke University Press; 2007. Available from: <http://read.dukeupress.edu/lookup/doi/10.1215/9780822390404>

60.

Howe C, Boyer D. Aeolian politics. *Distinktion: Scandinavian Journal of Social Theory*. 2015 Jan 2;16(1):31-48.

61.

Nye DE. American technological sublime. Cambridge, Mass: MIT Press; 1994.

62.

Brennan T. The transmission of affect [Internet]. Ithaca, New York: Cornell University Press; 2004. Available from: <http://UCL.ebib.com/patron/FullRecord.aspx?p=3138638>

63.

Stoler AL. Affective States. In: Nugent D, Vincent J, editors. A Companion to the Anthropology of Politics [Internet]. Oxford, UK: Blackwell Publishing Ltd; 2007. p. 4-20. Available from: <http://doi.wiley.com/10.1002/9780470693681.ch1>

64.

Massumi B. Parables for the Virtual [Internet]. Fish S, Jameson F, editors. Duke University Press; 2002. Available from: <http://read.dukeupress.edu/lookup/doi/10.1215/9780822383574>

65.

Bruce Robbins. The Sweatshop Sublime. PMLA [Internet]. Modern Language Association; 2002;117(1):84-97. Available from: [http://www.jstor.org/stable/823252?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/823252?seq=1#page_scan_tab_contents)

66.

Clough PT, Halley J, editors. The Affective Turn [Internet]. Duke University Press; 2007. Available from: <http://read.dukeupress.edu/lookup/doi/10.1215/9780822389606>

67.

Sconce J. Haunted media: electronic presence from telegraphy to television. Durham: Duke University Press; 2000.

68.

Wilf E. Toward an Anthropology of Computer-Mediated, Algorithmic Forms of Sociality - 673321. Available from: <http://www.journals.uchicago.edu/doi/pdfplus/10.1086/673321>

69.

Kockelman P. The anthropology of an equation. HAU: Journal of Ethnographic Theory. 2013 Dec 23;3(3).

70.

Mary Poovey. Figures of Arithmetic, Figures of Speech: The Discourse of Statistics in the 1830s. *Critical Inquiry* [Internet]. The University of Chicago Press/The University of Chicago Press; 1993;19(2):256–276. Available from: [http://www.jstor.org/stable/1343876?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/1343876?seq=1#page_scan_tab_contents)

71.

COLEMAN G. CODE IS SPEECH: Legal Tinkering, Expertise, and Protest among Free and Open Source Software Developers. *Cultural Anthropology*. 2009 Aug;24(3):420–454.

72.

Knox, H and Walford, A. Digital Ontology   *Cultural Anthropology* [Internet]. Available from: <https://culanth.org/fieldsights/820-digital-ontology>

73.

Harvey P. The Materiality of State Effects. *State formation: anthropological perspectives* [Internet]. London: Pluto Press; 2005. Available from: <http://www.jstor.org/stable/10.2307/j.ctt18fs5n7>

74.

Day R. The Modern Invention of Information [Internet]. Southern Illinois University Press; 2008. Available from: <https://muse.jhu.edu/book/22625>

75.

Mary Poovey. Figures of Arithmetic, Figures of Speech: The Discourse of Statistics in the 1830s. *Critical Inquiry* [Internet]. The University of Chicago PressThe University of Chicago Press; 1993;19(2):256–276. Available from:  
[http://www.jstor.org/stable/1343876?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/1343876?seq=1#page_scan_tab_contents)

76.

Kockelman P. Agent, Person, Subject, Self [Internet]. Oxford University Press; 2012. Available from:  
<http://www.oxfordscholarship.com/view/10.1093/acprof:oso/9780199926985.001.0001/acprof-9780199926985>

77.

Kelty CM. Two bits: the cultural significance of free software. Durham: Duke University Press; 2008.

78.

Knox H. Real-izing the virtual: Digital Simulation and the Politics of Future Making i. Objects and materials: a Routledge companion. London: Routledge; 2014.

79.

Lessig L. Code and other laws of cyberspace. New York: Basic Books; 1999.

80.

Mackenzie A. Cutting code: software and sociality. New York: Peter Lang; 2006.

81.

Uricchio W. The algorithmic turn: photosynth, augmented reality and the changing implications of the image. *Visual Studies*. 2011 Mar 15;26(1):25–35.

82.

Weltevrede E, Helmond A, Gerlitz C. The Politics of Real-time: A Device Perspective on Social Media Platforms and Search Engines. *Theory, Culture & Society*. 2014 Nov 1;31(6):125–150.

83.

Bowker, Geoffrey ; Star, Susan. *Sorting things out: classification and its consequences* [Internet]. Available from: <https://direct-mit-edu.libproxy.ucl.ac.uk/books/book/4738/Sorting-Things-OutClassification-and-Its>

84.

Seaver N. On Reverse Engineering  Anthropology and Algorithms  Medium [Internet]. Available from: <https://medium.com/anthropology-and-algorithms/on-reverse-engineering-d9f5bae87812#ek273jdqu>

85.

Dant, T. *True Automobility'. Objects and materials: a Routledge companion*. London: Routledge; 2014.

86.

Edwards PN. *A vast machine: computer models, climate data, and the politics of global warming* [Internet]. Cambridge, Mass: MIT Press; 2010. Available from: <https://ieeexplore.ieee.org/servlet/opac?bknumber=6267526>

87.

Jensen CB, Winthereik BR. *Monitoring movements in development aid: recursive partnerships and infrastructures* [Internet]. Cambridge, Mass: The MIT Press; 2013. Available from: <http://muse.jhu.edu/books/9780262317016/>

88.

Townsend AM. *Smart cities: big data, civic hackers, and the quest for a new utopia*. New York: W.W. Norton & Company; 2014.

89.

Corsín Jiménez A. The right to infrastructure: a prototype for open source urbanism. *Environment and Planning D: Society and Space*. 2014;32(2):342–362.

90.

Gilles Deleuze. Postscript on the Societies of Control. October [Internet]. The MIT Press/The MIT Press; 1992;59:3–7. Available from:  
[http://www.jstor.org/stable/778828?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/778828?seq=1#page_scan_tab_contents)

91.

Amin A. Lively Infrastructure. *Theory, Culture & Society*. 2014 Dec 1;31(7–8):137–161.

92.

Public Culture. Duke University Press; 16(3):407–429. Available from:  
<https://muse.jhu.edu/article/173743>

93.

Steve Graham Simon Marvin. postscript. *Splintering Urbanism* [Internet]. Available from: <http://www.tandfebooks.com/ISBN/9780203452202>

94.

Antina von Schnitzler. Citizenship Prepaid: Water, Calculability, and Techno-Politics in South Africa\*. *Journal of Southern African Studies* [Internet]. TF; Available from:  
<http://www.tandfonline.com/doi/abs/10.1080/03057070802456821>

95.

Wolfgang Pietsch. Data and Control — a Digital Manifesto. *Public Culture* [Internet]. Duke University Press; 2013 Winter 3;25(2–70):307–310. Available from:  
[http://publicculture.dukejournals.org/content/25/2\\_70/307](http://publicculture.dukejournals.org/content/25/2_70/307)

96.

Lessig, Lawrence. The Future of Ideas: The Fate of the Commons in a Connected World.

97.

Coleman EG. Coding freedom: the ethics and aesthetics of hacking [Internet]. Princeton: Princeton University Press; 2013. Available from: <http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=nlebk&AN=484858&site=ehost-live&scope=site>

98.

Coleman EG, Golub A. Hacker practice: Moral genres and the cultural articulation of liberalism. *Anthropological Theory*. 2008 Sep 1;8(3):255–277.

99.

Crang M, Graham S. SENTIENT CITIES Ambient intelligence and the politics of urban space. *Information, Communication & Society*. 2007 Dec;10(6):789–817.

100.

Turner F. From counterculture to cyberculture: Stewart Brand, the Whole Earth Network, and the rise of digital utopianism [Internet]. Chicago: University of Chicago Press; 2006. Available from: <http://UCL.ebib.com/patron/FullRecord.aspx?p=602624>

101.

Kuchler S. Technological Materiality: Beyond the Dualist Paradigm. *Theory, Culture & Society*. 2008 Jan 1;25(1):101–120.

102.

On Technical Mediation | bruno-latour.fr [Internet]. Available from: <http://www.bruno-latour.fr/node/234>

103.

Gabrys J. Programming environments: environmentality and citizen sensing in the smart city. *Environment and Planning D: Society and Space*. 2014;32(1):30–48.

104.

Chapter 3: Engaging Devices: Everyday Carbon Accounting and the Cost of Involvement. *Material Participation: Technology, the Environment and Everyday Publics* [Internet].

Available from:

<https://ebookcentral.proquest.com/lib/ucl/reader.action?docID=1016577&ppg=71>

105.

Viseu, A. NCCA - Kaliningrad. Evolution Haute Couture. Part 2: Theory. Wearable computers and the Informed Informational Body [Internet]. Available from: <http://www.ncca.ru/en/articles.text?filial=4&id=66>

106.

van Kranenburg. The Internet of Things: A critique of ambient technology and the all-seeing network of RFID [Internet]. Available from:

<https://networkcultures.org/blog/publication/no-02-the-internet-of-things-rob-van-kranenburg/#:~:text=Here%20Rob%20van%20Kranenburg%20examines,and%20a%20call%20to%20arms.>

107.

Knox H, O'Doherty D, Vurdubakis T, Westrup C. THE DEVIL AND CUSTOMER RELATIONSHIP MANAGEMENT. *Journal of Cultural Economy*. 2010 Nov;3(3):339–359.

108.

Mackenzie A. Untangling the Unwired: Wi-Fi and the Cultural Inversion of Infrastructure. *Space and Culture*. 2005 Aug 1;8(3):269–285.

109.

Mackenzie A. Untangling the Unwired: Wi-Fi and the Cultural Inversion of Infrastructure. *Space and Culture*. 2005 Aug 1;8(3):269–285.

110.

GANDY M. Cyborg Urbanization: Complexity and Monstrosity in the Contemporary City. *International Journal of Urban and Regional Research*. 2005 Mar;29(1):26–49.

111.

Rutherford J. Rethinking the Relational Socio-Technical Materialities of Cities and ICTs. *Journal of Urban Technology*. 2011 Jan;18(1):21–33.

112.

Swyngedouw E. The city as a hybrid: On nature, society and cyborg urbanization. *Capitalism Nature Socialism*. 1996 Jun;7(2):65–80.

113.

Thrift NJ. *Closer to the Machine: Intelligent Environments, New forms of Possession and the Rise of the Supertoy*. Knowing capitalism. London: SAGE; 2005.

114.

Star, Susan Leigh. The ethnography of infrastructure. *The American Behavioral Scientist* [Internet]. 43(3):377–391. Available from: <http://search.proquest.com/docview/214765319?OpenUrlRefId=info:xri/sid:primo&accountid=14511>

115.

Marcus, G. E. Ethnography in/of the world system: The emergence of Multi-Sited ethnography. Available from: <http://www.dourish.com/classes/readings/Marcus-MultiSitedEthnography-ARA.pdf>

116.

Star, S. L., & Ruhleder, K. Steps Toward an Ecology of Infrastructure: Design and Access for Large Information Spaces. *Information Systems Research* [Internet]. 1996;7:111-134.

Available from:

<http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=bsu&AN=4430768&site=ehost-live&scope=site>

117.

Harvey P. The Topological Quality of Infrastructural Relation: An Ethnographic Approach. *Theory, Culture & Society*. 2012 Jul 1;29(4-5):76-92.

118.

Lury C, Parisi L, Terranova T. Introduction: The Becoming Topological of Culture. *Theory, Culture & Society*. 2012 Jul 1;29(4-5):3-35.

119.

Latour B. *An inquiry into modes of existence: an anthropology of the moderns*. Cambridge, Mass: Harvard University Press; 2013.

120.

Pedersen, Morten AxelNielsen, Morten. TRANS-TEMPORAL: Reflections on a Comparative Ethnographic Study of Chinese Infrastructural Projects in Mozambique and Mongolia. *Social Analysis* [Internet]. 57(1):122-142. Available from:

<http://search.proquest.com/docview/1433770826?OpenUrlRefId=info:xri/sid:primo&accountid=14511>

121.

Strathern M. Cutting the Network. *The Journal of the Royal Anthropological Institute*. 1996 Sep;2(3).

122.

Wagner R, Wagner R. *Symbols that stand for themselves*. Chicago: The University of Chicago Press; 1986.

123.

Harvey P, Knox H. Roads: an anthropology of infrastructure and expertise [Internet]. Ithaca: Cornell University Press; 2015. Available from: <https://www.jstor.org/stable/10.7591/j.ctt20fw6f8>

124.

Dimitris. The road: An ethnography of (im)mobility, space and cross-border infrastructures in the Balkans [Internet]. Available from: <https://www.jstor.org/stable/j.ctvnb7ngr>

125.

Barry A. Material Politics [Internet]. Chichester, UK: John Wiley & Sons, Ltd.; 2013. Available from: <http://doi.wiley.com/10.1002/9781118529065>

126.

Reeves M. Border work: spatial lives of the state in rural Central Asia [Internet]. Ithaca: Cornell University Press; 2014. Available from: <https://www.jstor.org/stable/10.7591/j.ctt5hh25v>

127.

Bear L. Navigating austerity: currents of debt along a South Asian river [Internet]. Stanford, California: Stanford University Press; 2015. Available from: <http://UCL.ebib.com/patron/FullRecord.aspx?p=3568956>

128.

Bear, Laura. Lines of the Nation - Indian Railway Workers, Bureaucracy, and the Intimate Historical Self [Internet]. Available from: <https://www-jstor-org.libproxy.ucl.ac.uk/stable/10.7312/bear14002>

129.

Maurer B. How Would You Like to Pay? [Internet]. Duke University Press; 2015. Available

from: <http://read.dukeupress.edu/lookup/doi/10.1215/9780822375173>

130.

Tsing AL. Friction: an ethnography of global connection. Princeton, N.J.: Princeton University Press; 2005.

131.

Tsing AL. The mushroom at the end of the world: on the possibility of life in capitalist ruins [Internet]. Princeton: Princeton University Press; 2015. Available from: <https://www-jstor-org.libproxy.ucl.ac.uk/stable/j.ctvc77bcc>

132.

Starosielski, Nicole. The Undersea Network | Duke University Press [Internet]. Available from: <https://www.dukeupress.edu/The-Undersea-Network>

133.

Jonathan Stern (2012). MP3 | Duke University Press [Internet]. Available from: <https://www.dukeupress.edu/mp3>

134.

Alien Energy | Marine Renewable Energy as Alien: Social Studies of an Emerging Industry [Internet]. Available from: <http://alienenergy.dk/>

135.

Life off the Grid | University Of Edinburgh | Home [Internet]. Available from: <http://www.lifeoffthegrid.net/>

136.

OFFSHORE-INTERACTIVE Blog and News | Just another WordPress site  
OFFSHORE-INTERACTIVE Blog and News | Just another WordPress site [Internet].

Available from: <http://offshore-interactive.com/blog/>