

ANTH7015: Fishers and Fisheries: Anthropology, Aquatic Resources and Development

Caroline Garraway

View Online



1

Planet Ocean, https://www.youtube.com/watch?v=7vYMUV2_das.

2

The End of the Line :: Home Page, <http://endoftheline.com/>.

3

DARWIN'S NIGHTMARE by Hubert Sauper, <http://www.darwinsnightmare.com/>.

4

Clover, Charles, The end of the line: how overfishing is changing the world and what we eat, Ebury, London, 2005.

5

Kurlansky, Mark, Cod: a biography of the fish that changed the world, Jonathan Cape, London, 1998.

6

Mark Kurlansky, The Big Oyster: A Molluscular History of New York, Vintage; New Ed edition (5 April 2007).

7

S. B. Longo, *Tragedy of the Commodity : Oceans, Fisheries, and Aquaculture*, Rutgers University Press, New Brunswick, 2015.

8

R. Peet, P. Robbins and M. Watts, *Global political ecology*, Routledge, London, 2011.

9

P. Robbins, *Political ecology: a critical introduction*, Wiley-Blackwell, Chichester, 2nd ed., 2012, vol. *Critical introductions to geography*.

10

Berkes, Fikret, Colding, Johan, and Folke, Carl, *Navigating social-ecological systems: building resilience for complexity and change*, Cambridge University Press, Cambridge, 2003.

11

Hviding, Edvard and University of Hawaii at Manoa, *Guardians of Marovo Lagoon: practice, place, and politics in maritime Melanesia*, University of Hawai'i Press, Honolulu, 1996, vol. *Pacific islands monograph series*.

12

P. Gilson, *Sole Searching: Tales of a Thames Fisherman*, 2011.

13

Hoeppe, Götz, *Conversations on the beach: fishermen's knowledge, metaphor and environmental change in South India*, Berghahn Books, New York, 2006, vol. *Studies in environmental anthropology and ethnobiology*.

14

Alexander, Paul, Sri Lankan fishermen: rural capitalism and peasant society, Sterling Publishers, New Delhi, 2nd rev. & enl. ed., 1995, vol. Asian Studies Association of Australia. South Asian publications series.

15

S. B. Longo, Tragedy of the Commodity : Oceans, Fisheries, and Aquaculture, Rutgers University Press, New Brunswick, 2015.

16

D. S. Johnson, Marine Policy, 2006, **30**, 747–756.

17

The State of World Fisheries and Aquaculture (SOFIA) | FAO | Food and Agriculture Organization of the United Nations, <http://www.fao.org/publications/sofia/2016/en/>.

18

R. Watson and D. Pauly, Nature, 2001, **414**, 534–536.

19

W. Steffen, W. Broadgate, L. Deutsch, O. Gaffney and C. Ludwig, The Anthropocene Review , 2015, **2**, 81–98.

20

A. G. J. Tacon and M. Metian, Reviews in Fisheries Science, 2013, **21**, 22–38.

21

D. Pauly and D. Zeller, Nature Communications, , DOI:10.1038/ncomms10244.

22

R. Hilborn, *Nature*, 2016, **535**, 224–226.

23

U. R. Sumaila, V. W. Y. Lam, D. D. Miller, L. Teh, R. A. Watson, D. Zeller, W. W. L. Cheung, I. M. Côté, A. D. Rogers, C. Roberts, E. Sala and D. Pauly, *Scientific Reports*, , DOI:10.1038/srep08481.

24

M. Barange, G. Merino, J. L. Blanchard, J. Scholtens, J. Harle, E. H. Allison, J. I. Allen, J. Holt and S. Jennings, *Nature Climate Change*, 2014, **4**, 211–216.

25

B. Worm, R. Hilborn and J. K. Baum, et al., *Science*, 2009, **325**, 578–585.

26

B. Worm, E. B. Barbier, N. Beaumont, J. E. Duffy, C. Folke, B. S. Halpern, J. B. C. Jackson, H. K. Lotze, F. Micheli, S. R. Palumbi, E. Sala, K. A. Selkoe, J. J. Stachowicz and R. Watson, *Science*, 2006, **314**, 787–790.

27

J. M. Acheson, *Annual Review of Anthropology*, 1981, **10**, 275–316.

28

J. R. McGoodwin, in *Crisis in the world's fisheries: people, problems, and policies*, Stanford University Press, Stanford, Calif, 1990.

29

Kurlansky, Mark, *Cod: a biography of the fish that changed the world*, Jonathan Cape,

London, 1998.

30

18AD.

31

2014.

32

2014.

33

J. Hubbard, *Isis*, 2014, **105**, 364–378.

34

A. R. E. Sinclair, J. M. Fryxell and G. Caughley, in *Wildlife ecology, conservation, and management*, Blackwell, Malden, MA, 2nd ed., 2006.

35

M. King, in *Fisheries biology, assessment and management*, Fishing News Books, Oxford, 1995, pp. 198–235.

36

A. Finlayson and B. J. McCay, in *Linking social and ecological systems: management practices and social mechanisms for building resilience*, Cambridge University Press, Cambridge, 1998, pp. 311–337.

37

R. Davis, *Anthropological Quarterly*, 2014, **87**, 695–726.

38

T. H. Healey M., *Coastal Management*, 2000, **28**, 187–213.

39

D. L. Alverson, *Fish and Fisheries*, 2002, **3**, 3–19.

40

Alan Christopher Finlayson, *Fishing for truth*, Institute of Social and Economic Research, Memorial University of Newfoundland, St. John's, Nfld, 1994.

41

Y. Ota and R. Just, *Marine Policy*, 2008, **32**, 301–308.

42

43

- Kent & Essex IFCA (Inland Fisheries Conservation Authority),
<http://www.kentandessex-ifca.gov.uk/>.

44

Essex Wildlife Trust, <http://www.essexwt.org.uk/>.

45

P. Robbins, in *Political ecology: a critical introduction*, Wiley-Blackwell, Chichester, 2nd ed., 2012, vol. *Critical introductions to geography*.

46

B. Mansfield, in *Global political ecology*, Routledge, London, 2011, pp. 84–99.

47

G. Hardin, *Science*, 1968, **162**, 1243–1248.

48

S. B. Longo and R. Clausen, *Organization & Environment*, 2011, **24**, 312–328.

49

13AD.

50

15AD.

51

10AD.

52

27AD.

53

E. Ostrom, in *Governing the commons: the evolution of institutions for collective action*, Cambridge University Press, Cambridge, 1990, vol. *The Political economy of institutions and decisions*, pp. 29–57.

54

M. Cox, G. Arnold and S. Tomas, .

55

J. M. Acheson, Annual Review of Anthropology, 2006, **35**, 117–134.

56

L. M. Campbell, N. J. Gray, L. Fairbanks, J. J. Silver, R. L. Gruby, B. A. Dubik and X. Basurto, Annual Review of Environment and Resources, 2016, **41**, 517–543.

57

T. J. Pitcher and M. E. Lam, Ecology and society.

58

Charles, Anthony Trevor, Sustainable fishery systems, Blackwell Science, Oxford, 2001, vol. Fish and aquatic resources series.

59

S. Eden, in Global political ecology, Routledge, London, 2011.

60

Raymond L. Bryant and Michael K. Goodman, Transactions of the Institute of British Geographers, 2004, **29**, 344–366.

61

S. Ponte, World Development, 2008, **36**, 159–175.

62

L. H. Gulbrandsen, *Marine Policy*, 2009, **33**, 654–660.

63

C. Christian, D. Ainley, M. Bailey, P. Dayton, J. Hocevar, M. LeVine, J. Nikoloyuk, C. Nouvian, E. Velarde, R. Werner and J. Jacquet, *Biological Conservation*, 2013, **161**, 10–17.

64

S. PONTE, *Journal of Agrarian Change*, 2012, **12**, 300–315.

65

G. Sogn-Grundvåg, T. A. Larsen and J. A. Young, *Marine Policy*, 2013, **38**, 41–44.

66

A. R. Brough, J. E. B. Wilkie, J. Ma, M. S. Isaac and D. Gal, *Journal of Consumer Research*, 2016, **43**, 567–582.

67

D. Evans, *Geoforum*, 2011, **42**, 550–557.

68

E. Jacobsen and A. Dulsrud, *Journal of Agricultural and Environmental Ethics*, 2007, **20**, 469–482.

69

D. Stolle, *International Political Science Review/ Revue internationale de science politique*, 2005, **26**, 245–269.

70

M. Bostrom and M. Klintman, *Anthropology of food*.

71

C. R. Wessells, R. J. Johnston and H. Donath, *American Journal of Agricultural Economics*, , DOI:10.2307/1244088.

72

D. Brécard, B. Hlaimi, S. Lucas, Y. Perraudau and F. Salladarré, *Ecological Economics*, 2009, **69**, 115–125.

73

A. Warde, *Annual Review of Sociology*, 2015, **41**, 117–134.

74

L. H. Gulbrandsen, *International Journal of Consumer Studies*, 2006, **30**, 477–489.

75

R. Froese and A. Proelss, *Marine Policy*, 2012, **36**, 1284–1289.

76

A. G. J. Tacon and M. Metian, *Reviews in Fisheries Science*, 2013, **21**, 22–38.

77

Roos, Nanna¹Mazharul Islam, Md.²Thilsted, Shakuntala Haraksingh¹, *International Journal of Food Sciences & Nutrition*.

78

J. K. Skau, B. Touch, C. Chhoun, M. Chea, U. S. Unni, J. Makurat, S. Filteau, F. T. Wieringa, M. A. Dijkhuizen, C. Ritz, J. C. Wells, J. Berger, H. Friis, K. F. Michaelsen and N. Roos, *American Journal of Clinical Nutrition*, 2015, **101**, 742–751.

79

C. L. J. Frid and O. A. L. Paramor, *ICES Journal of Marine Science*, 2012, **69**, 145–150.

80

C. Béné, M. Barange, R. Subasinghe, P. Pinstrup-Andersen, G. Merino, G.-I. Hemre and M. Williams, *Food Security*, 2015, **7**, 261–274.

81

C. M. Duarte, M. Holmer, Y. Olsen, D. Soto, N. Marbà, J. Guiu, K. Black and I. Karakassis, *BioScience*, 2009, **59**, 967–976.

82

D. Klinger and R. Naylor, *Annual Review of Environment and Resources*, 2012, **37**, 247–276.

83

McGee, Julius Alexander, *Human Ecology Review*, 2016, **22**, 163–165.

84

T. E. Burns, J. Wade, C. Stephen and L. Toews, *EcoHealth*, 2014, **11**, 227–240.

85

K. A. Toufique and B. Belton, *World Development*, 2014, **64**, 609–620.

86

X. Irz, J. R. Stevenson, A. Tanoy, P. Villarante and P. Morissens, *Development Policy Review*, 2007, **25**, 495–516.

87

M. G. Rivera-Ferre, *Journal of Agricultural and Environmental Ethics*, 2009, **22**, 301–321.

88

B. Pokrant, in *Historical Perspectives of Fisheries Exploitation in the Indo-Pacific*, eds. J. Christensen and M. Tull, Springer Netherlands, Dordrecht, 2014, vol. 12, pp. 107–132.

89

F. Forabosco, M. Löhmus, L. Rydhmer and L. F. Sundström, *Livestock Science*, 2013, **153**, 1–9.

90

N. Maclean, *Trends in Food Science & Technology*, 2003, **14**, 242–252.

91

M. Reed, P. Courtney, J. Urquhart and N. Ross, *Marine Policy*, 2013, **37**, 62–68.

92

History Workshop Journal, 2003, **55**, 72–90.

93

D. Beriss and D. E. Sutton, *The restaurants book: ethnographies of where we eat*, Berg,

Oxford, 2007.

94

B. W. Muehlmann and P. A. Burnaby, *Issues in Accounting Education*, 2011, **26**, 67–86.

95

T. C. Bestor, *Foreign Policy*, **1**, 54–63.

96

I. Kopytoff, *Teaching Collection (Anthropology / ANTH3022 / C25): Cultural biography of things : commoditization as process*, 1986.

97

G. E. Marcus, *Annual Review of Anthropology*, 1995, **24**, 95–117.

98

M. Reed, P. Courtney, J. Urquhart and N. Ross, *Marine Policy*, 2013, **37**, 62–68.

99

M. W. Beck, R. D. Brumbaugh, L. Airoidi, A. Carranza, L. D. Coen, C. Crawford, O. Defeo, G. J. Edgar, B. Hancock, M. C. Kay, H. S. Lenihan, M. W. Luckenbach, C. L. Toropova, G. Zhang and X. Guo, *BioScience*, 2011, **61**, 107–116.

100

101

Hervey Benham, *Essex Gold*, Essex Record Office Publications.

102

E. H. Allison and B. Horemans, *Marine Policy*, 2006, **30**, 757–766.

103

Garaway, Caroline Jane Photitay, Chantone Roger, Khampet Khamsivilay, Lieng Halwart, Matthias, *Human Ecology*, **41**, 547–562.

104

C. Carter and C. Garaway, *Society & Natural Resources*, 2014, **27**, 573–587.

105

Andrew Dorward, Simon Anderson, Yolanda Nava Bernal, Ernesto Sánchez Vera, Jonathan Rushton, James Pattison and Rodrigo Paz, *Development in Practice*, 2009, **19**, 240–247.

106

E. H. Allison and F. Ellis, *Marine Policy*, 2001, **25**, 377–388.

107

S. Ian, *Sustainable Livelihoods and Rural Development*, .

108

M. Sarch and E. Allison, *Fluctuating Fisheries in Africa's Inland Waters: Well Adapted Livelihoods, Maladapted Management*.

109

R. Overa, 2001.

110

T. Binet, P. Failler and A. Thorpe, *Maritime Studies*, , DOI:10.1186/2212-9790-11-1.

111

Hviding, Edvard and University of Hawaii at Manoa, *Guardians of Marovo Lagoon: practice, place, and politics in maritime Melanesia*, University of Hawai'i Press, Honolulu, 1996, vol. Pacific islands monograph series.

112

D. S. Johnson, *Marine Policy*, 2006, **30**, 747–756.

113

R. Mahon, *Canadian Journal of Fisheries and Aquatic Sciences*, 1997, **54**, 2207–2213.

114

R. E. Johannes, *Trends in Ecology & Evolution*, 1998, **13**, 243–246.

115

T. Adams, *Ocean & Coastal Management*, 1998, **40**, 127–142.

116

K. Ruddle, *Ocean & Coastal Management*, 1998, **40**, 1–22.

117

R. E. Johannes, *Annual Review of Ecology and Systematics*, 2002, **33**, 317–340.

118

The four Rs | Tools for Understanding | Power Tools,
<http://www.policy-powertools.org/Tools/Understanding/TFR.html>.

119

J. Kurien, *International Journal of Rural Management*, 2005, **1**, 73–96.

120

J. Kurien and A. J. Vijayan, *Economic and Political Weekly*, **30**, 1780–1785.

121

J. Kurien, in *Understanding the Cultures of Fishing Communities: A Key to Fisheries Management and Food Security*, FAO, Rome, 2001.

122

M. van den Berg and B. J. Lensing, *Marine Policy*, 2007, **31**, 535–539.

123

D. H. L. Thomas, *Human Ecology*, 1996, **24**, 287–313.

124

E. Bennett, A. Neiland, E. Anang, P. Bannerman, A. Atiq Rahman, S. Huq, S. Bhuiya, M. Day, M. Fulford-Gardiner and W. Clerveaux, *Marine Policy*, 2001, **25**, 365–376.

125

E. Hviding, *Ocean & Coastal Management*, 1998, **40**, 253–269.

126

E. A. Smith and M. Wishnie, *Annual Review of Anthropology*, 2000, **29**, 493–524.

127

L. M. Ruttan, *Human Ecology*, 1998, **26**, 43–66.

128

C. Béné, *World Development*, 2003, **31**, 949–975.

129

C. Bene and R. M. Friend, *Progress in Development Studies*, 2011, **11**, 119–144.

130

C. Béné, B. Hersoug and E. H. Allison, *Development Policy Review*, 2010, **28**, 325–358.

131

C. Béné, E. Steel, B. K. Luadia and A. Gordon, *Food Policy*, 2009, **34**, 108–118.

132

N. Biswas, *Economic and Political weekly*, **xlvi**, 54–60.

133

N. Weeratunge, C. Béné, R. Siriwardane, A. Charles, D. Johnson, E. H. Allison, P. K. Nayak and M.-C. Badjeck, *Fish and Fisheries*, 2014, **15**, 255–279.

134

K. A. Toufique, *World Development*, 1997, **25**, 457–467.

135

Andrew Dorward, Simon Anderson, Yolanda Nava Bernal, Ernesto Sánchez Vera, Jonathan Rushton, James Pattison and Rodrigo Paz, *Development in Practice*, 2009, **19**, 240–247.

136

A. Smolak, *AIDS Care*, 2014, **26**, 282–291.

137

E. Kisslin, E. Allison, L. Seeley, S. Russell, M. Bachmann, S. Musgrave and S. Heck, *AIDS*, 2005, **19**, 1939–1946.

138

E. H. Allison and J. A. Seeley, *Fish and Fisheries*, 2004, **5**, 215–234.

139

J. A. Seeley and E. H. Allison, *AIDS Care*, 2005, **17**, 688–697.

140

E. Westaway, J. Seeley and E. Allison, *African Affairs*, 2007, **106**, 663–679.

141

Seeley, Janet PhD*,%u2020,%u2021, *Sexually Transmitted Diseases*, **39**, 433–439.

142

Z. A. Kwená, C. S. Camlin, C. A. Shisanya, I. Mwanzo and E. A. Bukusi, *PLoS ONE*, , DOI:10.1371/journal.pone.0054523.

143

Naila Kabeer, *Gender and Development*, 2005, **13**, 13–24.

144

N. Biswas, *Economic and Political weekly*, **xlvi**, 54–60.

145

J. A. Rubinoff, *Women's Studies International Forum*, 1999, **22**, 631–644.

146

B. L. E. Walker, *The Professional Geographer*, 2001, **53**, 160–177.

147

R. Overå, *Transactions of the Historical Society of Ghana*, **9**, 103–123.

148

H. M. Hapke, *Economic Geography*, 2009, **77**, 225–249.

149

S. Merten and T. Haller, *Culture, Health & Sexuality*, 2007, **9**, 69–83.

150

S. V. SIAR, *Environmental Management*, 2003, **31**, 569–580.

151

C. Béné and S. Merten, *World Development*, 2008, **36**, 875–899.

152

Neis, Barbara, Changing tides: gender, fisheries and globalization, Fernwood Pub, Halifax, Nova Scotia, 2005.