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CURRICULUM VITAE

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- Nationality** British
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- Education**
- 1973-1976 B.A. Hons. Geography, University of Cambridge
- 1977-1978 M.Sc. Conservation, University College London. (Thesis: *A Study of Site Protection in British Nature Conservation*).
- 1978-1981 Ph.D. Geography, University of Cambridge. (Hunting Scholarship) Bye Fellow Downing College Cambridge 1980-81. (Thesis: *Downstream Impact of River Control, Sokoto Valley, Nigeria*).
- Present Appointment**
Moran Professor of Conservation and Development, University of Cambridge; Fellow in Geography, Downing College, Cambridge.
- Previous Appointments**
- 2013-2016 Head of Department, Department of Geography
- 2004-2006 Professor of Conservation and Development, University of Cambridge
- 1999-2004 Reader in the Geography of Conservation and Development, University of Cambridge
- 1989-1999 Lecturer in Geography, University of Cambridge.
- 1984-1989 Assistant Lecturer in Geography, University of Cambridge.
- 1983-1984 College Lecturer in Geography, Keble College Oxford.
- 1982-1983 Independent writer and environmental consultant, UK.
- 1981-1982 Land Use Planner on the Dadin Kowa Dam Resettlement Project, Nigeria, employed by Sir M. MacDonald and Partners, Cambridge.
- Honours**
- 2004 Busk Medal, Royal Geographical Society with the Institute of British Geographers.

2007 Honorary Doctorate, Faculty of Social Science, Stockholm University.

Major Grants Awarded:

- 1989-91 £34,982 from Economic and Social Research Council (ESRC) for research on *Nature conservation policies and the wider countryside in South-East England*. (joint ESRC/Nature Conservancy Council programme on *People, Economies and Nature Conservation*; with I.D. Hodge, Land Economy, Cambridge; W-110/25/1004).
- 1991-2 £45,468 from the Overseas Development Administration (Economic and Social Committee on Research) for research on *Socio-economic impacts of technical intervention in farmer-managed hill irrigation, Kenya*.
- 1992-3 £31,289 from ESRC (Economic and Social Research Council) for research on *Socio-economic change and sustainability in indigenous irrigation, Kenya*.
- 1992-3 £84,650 from ESRC (Economic and Social Research Council) Global Environmental Change Programme for research on *Agro-pastoral adaptation to environmental change in northeast Nigeria* (with Michael Mortimore and M.D.I. Chisholm, Department of Geography, Cambridge). (L320 25 3001).
- 1993-5 £150,000 from General Utilities plc. to establish the *Cambridge Environmental Initiative* to support the work of Cambridge Committee for Interdisciplinary Environmental Studies.
- 1993-5 £20,000 from Anglian Water plc. to compile a *Register of Environmental Research* at the University of Cambridge (matched by a further grant of £20,000 from the Newton Trust, Cambridge).
- 1994 £7428 from ESRC (Economic and Social Research Council) Global Environmental Change Programme for a dissemination conference on *Agro-pastoral Adaptation in the Sahel* (with Michael Mortimore, Department of Geography, Cambridge)
- 1994-5 £10,000 from Worldwide Fund for Nature, English Nature, Countryside Commission, Department of the Environment (Northern Ireland) through the British Association of Nature Conservationists for a study of nature conservation strategies in the UK (*Future Nature*).
- 1994-7 £218,169 from the Overseas Development Administration Natural Resource Systems Programme (Semi-arid Production System), for research on *Soils, Cultivars and Livelihoods under Intensifying Aridity, Northeast Nigeria* (with Michael Mortimore and M.D.I. Chisholm, Department of Geography, Cambridge).
- 1996-9 £172,031 from ESRC (Economic and Social Research Council) Global Environmental Change Programme for research on *Community Conservation in Africa: Principles and Comparative Practice* (with D. Hulme, Institute for Development Policy and Management, University of Manchester, K. Kangwana, African Wildlife Foundation, Nairobi, and M. Murphree, Centre for Applied Social Sciences, University of Zimbabwe). (L 320 25321)

- 1996-9 £38,000 from the Commission of the European Communities for socio-economic studies of 'institutional aspects of floodplain restoration' as part of 800,000 ECU contract for research on *Floodplain biodiversity and restoration: hydrological and geomorphological mechanisms influencing floodplain diversity and their application to the restoration of floodplains*, (jointly between Universities of Cambridge, Umeå, Grenoble and Toulouse; Professor K.S. Richards Coordinator; contract ENV4-CY96-0137)
- 1999 £30,000 from DFID (Department for International Development) Natural Resource Systems Programme (Semi-arid Production System) for research on *The Relevance of Nigerian Farmers' Responses to Dryland Farming Systems in India and Southern Africa*, with M. Mortimore (R7093).
- 2001-2 £100,273 from DFID (Department for International Development) Natural Resource Systems Programme (Semi-arid Production System, R7973) for research on *Policy Implications of Current Knowledge on CPR Management, India Tanzania, Zimbabwe*, with Bhaskar Vira, Dan Brockington and Jane Dyson (University of Cambridge), Marshall Murphree (University of Zimbabwe), Issa Shivji (University of Dar es Salaam) and Kanchen Chopra (Institute of Economic Growth, Delhi).
- 2002-3 £12,000 from Fauna & Flora International for research on *Changing international conservation policy*, published as *Against Extinction: the story of conservation*, Earthscan, 2004.
- 2004 £7000 from the Institute for Development Policy and Management, University of Manchester for research on *Conservation and poverty at international and national scales*.
- 2005 £7500 from DFID RNRRS Research Into Use Programme (L1750) Common Pool Resource Management and Poverty , with Bhaskar Vira, University of Cambridge.
- 2006-9 £260,909 from DEFRA Darwin Initiative 'Building capacity to alleviate human-elephant conflict in north Kenya', co-PI with Max Graham (36 months)
- 2009-10 £31,910 from DEFRA Darwin Initiative 'Darwin Fellowship: Samuel Mutisya'
- 2010 £27,277 from Isaac Newton Trust 'Reversing the declines of African-Palaeartic migrants: understanding the social and economic factors driving land use change in sub-Saharan West African wintering areas' (50% funding with Cambridge Conservation Initiative Collaborative fund, with Royal Society for the Protection of Birds and British Trust for Ornithology, total £63,405)
- 2010-12 £200,000 from ESRC/NERC/DFID ESPA Programme 'Negotiating Tradeoffs: Making Informed Choices about Ecosystem Services for Poverty Alleviation' Co-I: PI Bhaskar Vira (Geography Cambridge; Co-Is Shrinivas Badiger and Jagdish Krishnaswamy (Ashoka Trust for Research in Ecology and Environment), Chetan Agarwal (Winrock International India), Rob Hope (Geography Oxford)

- 2011 £1300 from Cambridge Conservation Initiative ‘Computer Gaming and Conservation’ (with Chris Sandbrook and Bruno Monteferri, University of Cambridge)
- 2011-12 £74,718 from Natural England ‘Review of large scale conservation in Britain – conservation science, climate change adaptation, and social and institutional factors’ (with I.D. Hodge, Land Economy)
- 2012 £9,895 from Scottish Natural Heritage ‘Large scale conservation in Britain’ (with I.D. Hodge, Land Economy)
- 2013 £2,151 Creative Scotland Artists at ACES: Environmental Conflicts (with Professor Steve Redpath, University of Aberdeen).
- 2014 £23,699 from *Cambridge ESRC Impact Acceleration Account Impact Fund* ‘Race the Wild: using a digital game to connect people with nature’ (with Chris Sandbrook, UNEP-World Conservation Monitoring Centre).
- 2014-16 £247,568 Marie Curie Intra-European Fellowships for Career Development *Conservation and Ecosystem Services In the New biodiversity Economy* (CESINE; EC FP7-MC-IEF). Fellow: Dr. Elia Apostolopoulou.
- 2015-16 £149,956 from ESCR/NERC/DFID ESPA Programme *Framing Debates about Poverty Reduction and Payments for Ecosystem Services* (Co-I; PI Dan Brockington, Manchester).
- 2017-20 £333,134 from ESRC (Global Challenges Research Fund) for FutureDAMS: Design and Assessment of resilient and sustainable interventions in water-energy-food-environment Mega-Systems (PI David Hulme University of Manchester).

Other Research and Work Experience

- 1979 Founder member of the British Association of Nature Conservationists (BANC, www.banc.org.uk)
- 1980 Consultant FAO, Bangladesh
- 1986-1993 Council member Wildlife Trust for Cambridgeshire (merged with Bedfordshire 1990)
- 1987 Consultant IUCN, Hadejia-Nguru wetlands, Nigeria
- 1993-2011 Trustee Flora & Fauna International
- 1999 British Council sponsored expert visit to Mexico
- 1999-2000 Lead Writer, World Commission on Dams on The Social Impacts of Dams
- 2001 Consultant, DFID Jewell project, Hadejia-Jama’are Floodplain, Nigeria
- 2002-4 Design team and Core Faculty for BP Cambridge executive programme
- 2000-2011 Core Faculty or speaker at programmes of Cambridge Programme for Sustainability Leadership, including Prince of Wales Business and Environment programme, China Programme, World Bank, Phillips, Sustainability Learning Networks)
- 2004-5 Member of Planning Team of MacArthur funded project ‘Advancing Conservation in a Social Context’ (led by Tom McShane): workshops Chicago, Athens Georgia, Madagascar).

- 2006-8 Lead Writer, IUCN Future of Sustainability Initiative (presented in Sustainability Dialogues of 2008 World Conservation Congress, Barcelona)
- 2012-13 Member of Advisory Group on the IUCN Project on Private Protected Areas 2012-13 (published as: Sue Stolton, Kent H. Redford and Nigel Dudley 2014. *The Futures of Privately Protected Areas*. Gland, Switzerland: IUCN).

Books Published

(a) Authored

- Adams, W.M. (1984) *Implementing the Act: a study of habitat protection under the 1981 Wildlife and Countryside Act*. World Wildlife Fund, Surrey, (79 pp).
- Adams, W.M. (1986) *Nature's Place: conservation sites and countryside change*. George Allen and Unwin, Hemel Hempstead. (209 pp).
- Adams, W.M.(1990) *Green Development: environment and sustainability in the Third World*. Routledge, London. (257 pp.).
- Adams, W.M. (1992) *Wasting the Rain: rivers, people and planning in Africa*, Minnesota University Press, Minneapolis and Earthscan, London. (256 pp.)
- Adams, W.M. (1995) *Future Nature: a vision for conservation*, Earthscan, London (222 pp.).
- Mortimore, M. and Adams, W.M. (1999) *Working the Sahel: environment and society in northern Nigeria*, Routledge, London, (226 pp.)
- Adams, W.M. (2001) *Green Development: environment and sustainability in the Third World, second edition*, Routledge, London.
- Adams, W.M. (2003) *Future Nature: a vision for conservation, second edition*, Earthscan, London (250 pp.).
- Adams, W.M. (2004) *Against Extinction: the story of conservation*, Earthscan, London (311 pp).
- Adams, W.M. and Jeanrenaud, S.J.(2008) *Transition to Sustainability: towards a humane and diverse world*, IUCN, Gland. (107pp)
- Adams, W.M. (2009) *Green Development: environment and sustainability in a developing world, third edition*, Routledge, London (449pp).
- Adams, W.M. (2020) *Green Development: environment and sustainability in a developing world, fourth edition*, Routledge, London (395pp).

(b) Edited Books

- Seeley, J. and Adams, W.M. (1987) (eds.) *Environmental issues in African development planning*. African Studies Centre, Cambridge. Cambridge African Monographs No. 9.
- Adams, W.M. and A.T. Grove (1984) (eds.) *Irrigation in Africa, Problems and Problem Solving*, African Studies Centre, Cambridge, Cambridge African Monographs No. 3.
- Hollis, G.E., Adams, W.M. and M. Aminu-Kano (1993) (eds.) *The Hadejia-Nguru Wetlands: environment, economy and sustainable use of a Sahelian floodplain wetland.*, IUCN Wetlands Programme, Gland, Switzerland.
- Adams, W.M., Goudie, A.S. and Orme, A.R. (1996) (Eds.) *The Physical Geography of Africa*, Oxford University Press, Oxford.
- Adams, W.M. and L. Jan Slikkerveer (1996) (Eds.) *Indigenous Knowledge and Change in African Agriculture*, Technology and Social Change Series No. 26, Technology and Social

- Change Programme, University of Iowa, Leiden Ethnosystems and Development Programme, University of Leiden, Leiden.
- Adams, W.M. and Mulligan, M. (2003) (eds.) *Decolonising Nature: strategies for conservation in a postcolonial era*, Earthscan, London.
- Hutton J., Dickson, B. and Adams W.M. (2009) (eds) *Recreational Hunting, Conservation and Rural Livelihoods*, Blackwells, Oxford.
- Adams, W.M. (2008) *Conservation: Routledge Major Work* (4 Volumes: Volume I *The Idea of Conservation*; Volume II *The Conservation of Diversity*; Volume III *Conservation and Development*; Volume IV *The Politics of Conservation*), Routledge, London.
- Leader-Williams, N., Adams, W.M. and Smith, R.J. (2010) (Eds.) *Trade-offs in Conservation: deciding what to save*. Oxford: Wiley-Blackwell.

Research Papers

(a) Papers in Refereed Journals

- Adams, W.M. (1985) 'Sites of Special Scientific Interest and habitat protection: implications of the Wildlife and Countryside Act 1981', *Area* 16(4): 273-280.
- Adams, W.M. (1985) 'The downstream impacts of dam construction: a case study from Nigeria', *Transactions of the Institute of British Geographers N.S.* 10: 292-302.
- Adams, W.M. (1985) 'River basin planning in Nigeria' *Applied Geography*. 5(4): 292-308.
- Adams, W.M. (1986) 'Traditional agriculture and water use in the Sokoto Valley, Nigeria', *Geographical Journal*, 152(1): 30-43.
- Adams, W.M. and Hughes, F.M.R.(1986) 'The environmental effects of dam construction in tropical Africa: impacts and planning procedures', *Geoforum* 17: 403-410.
- Adams, W.M. and Carter, R.C. (1987) 'Small scale irrigation in sub-Sahara Africa', *Progress in Physical Geography* 11(1): 1-27.
- Adams, W.M. (1987) 'Observations on the irrigation of the Engaruka field system, Tanzania', *Azania* XXI: 49-51.
- Adams, W.M. (1988) 'Rural protest, land policy and the planning process on the Bakolori Project, Nigeria', *Africa* 58: 315-336.
- Adams, W.M. and Anderson, D.M (1988) 'Irrigation before development: indigenous and induced change in agricultural water management in East Africa', *African Affairs* 87: 519-535.
- Adams, W.M. (1989) 'Definition and development in African indigenous irrigation', *Azania* 14: 21-27.
- Adams, W.M. (1990) 'Dam construction and the degradation of floodplain forest on the Turkwel River, Kenya', *Land Degradation and Rehabilitation* 1: 189-198.
- Adams, W.M. (1990) 'How beautiful is small? scale, control and success in Kenyan irrigation', *World Development* 18 (10): 1309-1323.
- Kimmage, K. and Adams, W.M. (1990) 'Small-scale farmer-managed irrigation in northern Nigeria', *Geoforum* 20 (3): 435-443.
- Adams, W.M. (1991) 'Large-scale irrigation in northern Nigeria: performance and ideology,' *Transactions of the Institute of British Geographers N.S.* 16: 287-300.
- Kimmage, K. and Adams, W.M. (1992) 'Wetland agricultural production and river basin management in the Hadejia-Jama'are Valley, Nigeria', *Geographical Journal* 158: 1-12.
- Hodge, I.D. Adams, W.M., and Bourn, N.A.D. (1992) 'The cost of conservation: comparing like with like: a comment on Brotherton', *Environment and Planning A* 24: 1051-1054.

- Adams, W.M., I.D. Hodge and Bourn, N.A.D. (1992) 'Conservation in the wider countryside: SSSIs and wildlife habitat in Eastern England', *Land Use Policy* 9(4): 235-248.
- Adams, W.M. (1993) 'Indigenous use of wetlands and sustainable development in West Africa', *Geographical Journal* 159: 209-218.
- Adams, W.M. (1993) 'Development's deaf ear: downstream users and water releases from the Bakolori Dam, Nigeria', *World Development* 21(9): 1405-1416.
- Adams, W.M. and Thomas, D.H.L. (1993) 'Mainstream sustainable development: the challenge of putting theory into practice', *Journal of International Development* 5: 591-604.
- Adams, W.M., T. Potkanski and Sutton, J. (1994) 'Indigenous farmer-managed irrigation in Sonjo, Tanzania'. *The Geographical Journal* 160: 17-32.
- Hodge, I.D. Adams, W.M. and Bourn, N.A.D. (1994) 'Conservation policy in the wider countryside: agency competition and innovation', *Journal of Environmental Planning and Management* 37: 199-213.
- Adams, W.M., I.D. Hodge, and Bourn, N.A.D. (1994) 'Nature conservation and the management of the wider countryside in Eastern England', *Journal of Rural Studies* 10: 147-157.
- Adams, W.M. (1995) 'Traditional systems of water resource use and their role in protected area management', *Parks* 5(2): 39-46.
- Adams, W.M. and Thomas, D.H.L. (1996) 'Conservation and sustainable resource use in the Hadejia-Jama'are Valley, Nigeria', *Oryx* 30: 131-142.
- Adams, W.M. and M.J. Mortimore (1996) 'Farmers, risk and environment in northeast Nigeria', *Geography* 81(353): 400-403.
- Adams, W.M. (1996) 'Creative conservation, landscapes and loss', *Landscape Research* 21 (3): 265-276.
- Adams, W.M. and Mortimore, M.J. (1997) 'Agricultural intensification and flexibility in the Nigerian Sahel', *Geographical Journal* 163:150-60.
- Adams, W.M. and Megaw, C.C. (1997) 'Researchers and the rural poor: asking questions in the Third World', *Journal of Geography in Higher Education* 21: 215-229.
- Adams, W.M. (1997) 'Rationalization and conservation: ecology and the management of nature in the United Kingdom', *Transactions of the Institute of British Geographers N.S.* 22: 277-91.
- Adams, W.M., Watson, E.E. and Mutiso, S.K. (1997) 'Water, rules and gender: water rights in an indigenous irrigation system, Marakwet, Kenya', *Development and Change* 28: 707-730.
- Thomas, D.H.L. and Adams, W.M. (1997) 'Space, time and sustainability in African river basin planning', *Transactions of the Institute of British Geographers N.S.* 22: 430-449.
- Watson, E.E. Adams, W.M. and Mutiso, S.K. (1998) 'Indigenous irrigation, agriculture and development, Marakwet, Kenya', *Geographical Journal* 164: 67-84.
- Adams, W.M. (1998) 'Landforms, authenticity and conservation value', *Area* 30(2): 168-9.
- Potkanski, T. and Adams, W.M. (1998) 'Water scarcity, property regimes, conflict and irrigation management in Sonjo, Tanzania', *Journal of Development Studies* 34(4): 86-116.
- Ite, U.E. and Adams, W.M. (1998) 'Forest loss and conservation, Cross River State, Nigeria', *Applied Geography* 18(4): 301-314.
- Thomas, D.H.L. and Adams, W.M. (1999) 'Adapting to dams: agrarian change downstream of the Tiga Dam, northern Nigeria', *World Development* 27: 919-935
- Infield M. and Adams, W.M. (1999) 'Institutional sustainability and community conservation: a case study from Uganda', *Journal of International Development* 11: 305-315.
- Adams, W.M. and U.E. Ite (2000) 'The theory and practice of integrated conservation and development in Cross River National Park, Nigeria', *Journal of International Development* 12: 325-342

- Busso, C. S., Devos, K. M., Ross, G., Mortimore, M., Adams, W. M., Ambrose, M. J., Alldrick, S. and Gale, M. D. (2000) 'Genetic diversity within and among landraces of pearl millet (*Pennisetum glaucum*) under farmer management in West Africa', *Genetic Resources and Crop Evolution* 47: 561-8.
- Mortimore, M. J. and Adams, W.M. (2001) 'Farmer adaptation, change and 'crisis' in the Sahel', *Global Environmental Change* 11: 49-57.
- Adams, W.M. and Hulme, D. (2001) 'If community conservation is the answer, what is the question?', *Oryx* 35 (3): 193-200.
- Hughes F. M. R., Adams W. M., Richards K. S. R., Barsoum N., Muller E., Nilsson C., Decamps H., Foussadier R., Girel J., Guillois H., Hayes A., Johansson M., Lambs L., Pautou G., Peiry J-L., Perrow M., Vautier F., Winfield M., (2001), Managing flows for the restoration of floodplain woodland: local and reach scale factors in different European rivers' *Regulated Rivers: Research and Management* 17 325 – 345
- Adams, W.M. (2002) 'Goodbye Malthus, hello humankind', *Oryx* 36 (3): 211-2.
- Adams, W.M., Watson, E.E. (2003) 'Soil erosion, indigenous irrigation and environmental sustainability, Marakwet, Kenya', *Land Degradation and Development* 14: 109-122.
- Adams, W.M. and Infield, M. (2003) 'Who is on the gorilla's payroll? Claims on tourist revenue from a Ugandan National Park', *World Development* 31(1): 177-190.
- Prendergast, D.K. and Adams, W.M. (2003) 'Colonial wildlife conservation and the origins of the Society for the Preservation of the Wild Fauna of the Empire (1903-1914)', *Oryx* 37: 251-260
- Adams, W.M., Brockington, D., Dyson, J. and Vira, B. (2003) 'Managing Tragedies: Understanding Conflict over Common Pool Resources', *Science* 302: 1915-1916.
- Adams, W.M., Perrow, M.R. and Carpenter, A. (2004) 'Conservatives and Champions: River Managers and the River Restoration Discourse in the UK', *Environment and Planning A* 36: 1929-1942.
- Adams, W.M. Aveling, R., Brockington, D., Dickson, B., Elliott, J., Hutton, J., Roe, D., Vira, B., Wolmer, W. (2004) 'Biodiversity Conservation and the Eradication of Poverty', *Science* 306: 1146-1149.
- Adams, W.M. (2004) 'Colonialism, hunting and the invention of "poaching" in the 19th and 20th Centuries', *Policy Matters*, 13: 50-60
- Adams, W.M., Perrow, M.R. and Carpenter, A. (2005) 'Perceptions of River Managers of Institutional Constraints on Floodplain Restoration in the UK', *Journal of Environmental Planning and Management* 48: 887-889.
- Hutton J. Adams, W.M. and Murombedzi, J.C. (2005) 'Back to the barriers? Changing narratives in biodiversity conservation', *Forum for Development Studies* 32, 2: 341-370
- Redford, K.G., Robinson, J.A., Adams, W.M. (2006) 'Parks as shibboleths', *Conservation Biology* 20(1): 1-2.
- Adams, W.M. (2007) 'Thinking like a human: science and the two cultures problem', *Oryx* 43: 275-6.
- Adams, W.M. and Hutton, J. (2007) 'People, parks and poverty: political ecology and biodiversity conservation', *Conservation and Society* 5 (2): 147-183.
(<http://www.conservationandsociety.org/vol-5-2-07.html>)
- Upton, C., Ladle, R., Hulme, D., Jiang, T., Brockington, D. and Adams, W.M. (2008) 'Are poverty and protected area establishment linked at a national scale?' *Oryx* 42(1): 19-25.
- Carter, E., Adams, W.M. and Hutton, J. (2008) 'Private Protected Areas: Management regimes, tenure arrangements and protected area categorization in East Africa', *Oryx* 42: 177-186

- Adams, W.M. and Hutton, J. (2008) 'Parks and poverty: the political ecology of conservation' *Current Conservation* 2(2): 9-11.
- Adams, W.M. (2008) 'Conservation, carbon and transition to sustainability', *Oryx* 42: 469-470
- Dickson, P. and Adams, W.M. (2009) 'Science and Uncertainty in South Africa's Elephant Management Debate', *Environment and Planning C: Government and Policy*, 27: 110-123
- Sutherland, W.J., Adams, W.M., Aronson, R.B., Aveling, R., Blackburn, T.M., Broad, S., Ceballos, G., Côté, I.M., Cowling, R.M., da Fonseca, G.A.B., Dinerstein, E., Ferraro, P.J., Fleishman, E., Gascon, C., Hunter Jr, M., Hutton, J., Kareiva, P., Kuria, A., Macdonald, D.W., MacKinnon, K., Madgwick, F.J., Mascia, M.B., McNeely, J., Milner-Gulland, E.J., Moon, S., Morley, C.G., Nelson, S., Osborn, D., Pai, M., Parsons, E.C.M., Peck, L.S., Possingham, H., Prior, S.V., Pullin, A.S., Rands, M.R.W., Ranganathan, J., Redford, K.H., Rodriguez, J.P., Seymour, F., Sobel, F., Sodhi, N.S., Stott, A., Vance-Borland, K. & Watkinson, A.R. (2009) 'An assessment of the 100 questions of greatest importance to the conservation of global biological diversity', *Conservation Biology*, 23: 557-67
- Vira, B. and Adams, W.M. (2009) 'Ecosystem services and conservation strategy: beware the silver bullet', *Conservation Letters* 2: 158-162.
- Redford, K.H., and Adams, W.M. (2009) 'Payment for ecosystem services and the challenge of saving nature', *Conservation Biology* 23: 785-7.
- Adams, W.M. (2009) 'Conservation and consumption', *Ecos: A Review of Conservation* 30(2): 2-10.
- Graham, M., Douglas-Hamilton, I., Lee, P.C. and Adams, W.M. (2009) The movement of African elephants in a human-dominated land use mosaic', *Animal Conservation* 12: 445-455
- Pretty J, Adams W, Berkes F, de Athayde S F, Dudley N, Hunn E, Maffi L, Milton K, Rapport D, Robbins P, Sterling E, Stolton S, Tsing A, Vintinner E and Pilgrim S (2009) The intersections of biological diversity and cultural diversity: towards integration. *Conservation and Society* 7(2) 100-112.
- Sandbrook, C., Scales, I.R., Vira, B., Adams, W.M. (2010) 'Value plurality among conservation professionals', *Conservation Biology* 25(2):285-94'.
- Rands, M. R. W., W. M. Adams, L. Bennun, S. H. M. Butchart, A. Clements, D. Coomes, A. Entwistle, I. Hodge, V. Kapos, J. P. W. Scharlemann, W. J. Sutherland, and B. Vira. (2010). Biodiversity Conservation: Challenges Beyond 2010. *Science* 329:1298-1303
- Sandbrook, C., Nelson, F., Adams, W.M. and Agrawal, A. (2010) 'Carbon, Forests and the REDD Paradox', *Oryx* 44: 330-4
- Agrawal, A., Nelson, F., Adams, W.M. and Sandbrook, C. (2010) 'Governance and REDD: a reply to Wunder', *Oryx* 44: 337-8.
- Adams, W.M. (2010) 'Conservation plc.', *Oryx* 44(4): 482-4
- Graham, M.D, Notter, B., Adams, W.M. Lee, P.C. and Ochieng, T.N. (2010) 'Patterns of crop-raiding by elephants, *Loxodonta africana*, in Laikipia, Kenya, and the management of human- elephant conflict'. *Systematics and Biodiversity*, 8, 435-445.
- Hirsch, P. D., W. M. Adams, Brosius, J.P., Zia, A.M., Bariola, N., Dammert, J.L. (2011). 'Acknowledging conservation trade-offs and embracing complexity', *Conservation Biology*. 25(2): 259-264.
- Hughes, F.M.R., Stroh, P., Adams, W.A. Kirby, K. Mountford, J.O., Warrington, S. (2011) Monitoring and evaluating large-scale, open-ended habitat creation projects: a journey rather than a destination. *Journal for Nature Conservation* 19: 245-253
doi:10.1016/j.jnc.2011.02.003
- Adams, W.M. and Hodge, I.,D, (2010) 'The crown jewels and the big society: what future for national nature reserves?', *Ecos: A Review of Conservation* 31 (3/4): 28-35

- Adams, W.M. (2011) 'A tale of the river bank; or, debt in the willows', *Ecos: A Review of Conservation* 31 (3/4): 48-51
- Hodge, I.D. and Adams, W.M. (2011) Forest sales: after the storm', *Ecos: A Review of Conservation* 32(1): 9-14
- Graham, M.D, Adams, W.M. and Kahiho, G.N. (2012) 'Mobile phone communication in effective human-elephant conflict management in Laikipia County, Kenya', *Oryx* 46: 137-144
- Sandbrook, C. and Adams, W.M. (2012) Accessing the impenetrable: the nature and distribution of tourism benefits at a Ugandan national park' *Society & Natural Resources: An International Journal*, 25: 915-932
- Hodge, I.D. and Adams, W.M. (2012) 'Neoliberalization, rural land trusts and institutional blending', *Geoforum* 43: 472-482 (DOI: 10.1016/j.geoforum.2011.11.007)
- Hughes, F.M.R., Stroh, P. and Adams, W.M. (2012) 'When is Open-endedness Desirable in Restoration Projects?' *Restoration Ecology* 20: 291-5, doi:10.1111/j.1526-100X.2012.00874.x
- Milne, S.A. and Adams, W.M. (2012) 'Market masquerades: Uncovering the politics of community-level Payments for Environmental Services in Cambodia', *Development and Change* 43: 133-158
- Zaccai, E. and Adams, W.M. (2012) 'How far are Biodiversity Loss and Climate Change Similar as Policy Issues?' *Environment, Development and Sustainability* 14: 557-571.
- Vira, B., Adams, W.M., Agarwal, C., Badiger, S., Hope, R.A., Krishnaswamy, J., Kumar, C. (2012) 'Negotiating trade-offs: making informed choices about ecosystem services for poverty alleviation', *Economic and Political Weekly* 47(9): 67-75.
- Phelps, J., Edward L. Webb, E.L., Adams, W.M. (2012) 'Biodiversity Co-benefits in Forest Carbon Emissions Reduction Policy' *Nature Climate Change* 2: 497-503
- Redpath, S.M., Young, J., Evely, A., Adams, W.M., Sutherland, W.J., Whitehouse, A., Amar, A., Lambert, R.A., Linnell, J.D.C., Watt, A., and Gutiérrez, R.J. (2012) 'Understanding and managing conservation conflicts', *Trends in Ecology and Evolution* 28, 100-109
- Macgregor, N.A., Adams, W.M., Hill, C.T., Eigenbrod, F. and Osborne, P. E. (2012) 'Large-scale conservation in Great Britain: taking stock', *Ecos* 33 (3/4): 13-23
- Adams, W.M. (2012) 'Private and networked: large conservation areas in Scotland', *Ecos* 33 (3/4): 124-33
- Hockings, M., Adams, W.M., Brooks, T.M., Dudley, N., Jonas, H., Lotter, W., Mathur, V., Väisänen, R. and Woodley, S. (2013) 'A draft code of practice for research and monitoring protected areas', *Parks* 19(2):85-94 .
- Hodge, I.D. and Adams, W.M. (2013) 'The future of public forests: An institutional blending approach to forest governance in England', *Journal of Rural Studies* 3: 23-35
- Adams, W.M. and Sandbrook, C. (2013) 'Evidence and Conservation: the Need for a New Approach', *Oryx* 47: 329-335
- Sandbrook, C., Adams, W.M., Büscher, B., Vira, B., (2013) Social Research and Biodiversity Conservation, *Conservation Biology* 27: 1487-1490 (DOI: 10.1111/cobi.12141).
- Redford, K.H., Adams, W.M., Mace, G. M. (2013) 'Synthetic biology and conservation of nature: wicked problems and wicked solutions', *PLOS Biology* 11: e1001530
- Adams, W.M., Hodge, I.D and Sandbrook, L. (2014) 'New Spaces for Nature: the re-territorialization of biodiversity conservation under neoliberalism in the UK', *Transactions of the Institute of British Geographers* 39: 574-588 (doi: 10.1111/tran.12050).
- Redford, K.H., Adams, W.M., Carlson, R., Mace, G. and Cecarelli, B. (2014) 'Synthetic biology and the conservation of biodiversity', *Oryx* 48(3), 330-336 (doi:10.1017/S0030605314000040)

- Hodge, I.D. and Adams, W.M. (2014) 'Property institutions for rural land conservation: towards a post-neoliberal agenda', *Journal of Rural Studies* 36: 453-62
<http://dx.doi.org/10.1016/j.jrurstud.2014.05.004>
- Castree, N., Adams, W.M., Barry, J., Brockington, D., Büscher, B., Corbera, E., Demeritt, D., Duffy, R., Neves, K., Newell, P., Pellizzoni, L., Rigby, K., Robbins, P., Robin, L., Rose, D.B., Ross, A., Schlosberg, D., Sörlin, S., West, P., Whitehead, M., Wynne, B. (2014) 'Changing the intellectual climate', *Nature Climate Change* 4 (9): 763-768
- Atkinson, P.W., Adams, W.M., Brouwer, J., Buchanan, G., Cheke, R.A., Cresswell, W., Hewson, C.M., Hulme, M., Manvell, A., Sheehan, D.K., Small, R.D.S., Sutherland, W.J., Vickery, J.A. (2014) 'Identifying key wintering habitats in the Sahel for declining African-Palaearctic migrants', *Bird Conservation International* 24: 477-491
doi:10.1017/S0959270913000531
- Apostolopoulou, E. and Adams, W.M. (2014) 'Neoliberal capitalism and conservation in the post-crisis era: the dialectics of "green" and "un-green" grabbing', *Antipode* 47: 15-35 doi: 10.1111/anti.12102
- Adams, W.M., Small, R.D.S. and Vickery, J.A. (2014) 'The impact of land use change on migrant birds in the Sahel', *Biodiversity* 15 (2-3): 101-108
- Sandbrook, C., Adams, W.M., and Monteferri, B. (2014) 'Digital games and biodiversity conservation', *Conservation Letters* DOI: 10.1111/conl.12113
- Adams, W.M. (2014) The value of valuing nature, *Science* 346: 549-551, DOI: 10.1126/science.1255997
- Green, K.E. and Adams, W.M. (2014) 'Green Grabbing and the Dynamics of Local Level Engagement with Neoliberalization in Tanzania's Wildlife Management Areas', *Development and Change*, 42: 97-117, DOI: 10.1080/03066150.2014.967686
- Arts, K., van der Wal, R. and Adams, W.M. (2015) 'Digital technology and the conservation of nature' *Ambio*: 44(Suppl. 4):S661–S673 DOI 10.1007/s13280-015-0705-1
- Apostolopoulou, E. and Adams, W.M. (2015) 'Biodiversity Offsetting and Conservation: Reframing Nature to Save It', *Oryx* 51: 23-31 (DOI: <http://dx.doi.org/10.1017/S0030605315000782>)
- Kovacs, E. K., C. Kumar, C. Agarwal, W. M. Adams, R. A. Hope and B. Vira (2016) 'The politics of negotiation and implementation: a reciprocal water access agreement in the Himalayan foothills, India. *Ecology and Society* 21 (2):37.[online] URL: <http://www.ecologyandsociety.org/vol21/iss2/art37/>
- Garmendia, E., Apostolopoulou, E. Adams, W.M. and Bormpoudakis, D. (2016) Biodiversity and Green Infrastructure in Europe: Boundary object or ecological trap? *Land Use Policy*, <http://dx.doi.org/10.1016/j.landusepol.2016.04.003>
- Evans, L.A. and Adams, W.M. (2016) Fencing elephants: The hidden politics of wildlife fencing in Laikipia, Kenya, *Land Use Policy* 51: 2150-228
- Adams, W.M. (2016) 'Geographies of conservation 1: de-extinction and precision conservation', *Progress in Human Geography* DOI: 10.1177/0309132516646641
- Adams, W.M., Hodge, I.D., Macgregor, N.A. and Sandbrook, L. (2016) 'Creating restoration landscapes: partnerships in large-scale conservation in the UK' *Ecology and Society* 21 (3):1. [online] URL: <http://www.ecologyandsociety.org/vol21/iss3/art1/>.
- Hughes, F. M. R., W. M. Adams, S. H. M. Butchart, R. H. Field, K. S.-H. Peh and S. Warrington. 2016. The challenges of integrating biodiversity and ecosystem services monitoring and evaluation at a landscape-scale wetland restoration project in the UK. *Ecology and Society* 21 (3):10. [online] URL: <http://www.ecologyandsociety.org/vol21/iss3/art10/>
- Adams, W.M. (2016) 'Do you speak lion?', *Science* 353 (6302): 867-868

- Adams, W.M. (2016) The Great Game: conservation in East Africa 1950–2016', *Oryx* 50(4): 693-4.
- Hodge, I.D. and Adams, W.M. (2016) 'Short-Term Projects versus Adaptive Governance: Conflicting Demands in the Management of Ecological Restoration', *Land* 5, 39: doi:10.3390/land5040039.
- Büscher, B., Fletcher, R., Brockington, D., Sandbrook, C. Adams, W.M. Campbell, L., Corson, C., Dressler, W., Duffy, R., Gray, N., Holmes, G., Kelly, A., Lunstrum, E., Ramutsindela, M., Shanker, K. (2016) Half-Earth or Whole Earth? Radical ideas for conservation and their implications, *Oryx* 44, 482–484 (accepted for publication 23 September 2016)
- Apostolopoulou, E. and Adams, W.M. (2017) 'Cutting Nature to Fit: Urbanization, neoliberalism and biodiversity offsetting in England, *Geoforum* online 10 June 2017 <https://doi.org/10.1016/j.geoforum.2017.05.013>
- Pascual, U., Palomo, I., Adams, W.M., Chan, K., Daws, T.M., Garemendia, E., Gómez-Baggethun, E., de Groot, R.S., Mace, G.M., Martín-López, B., Phelps, J. (2017) Off-stage ecosystem service burdens: A blind spot for global sustainability, *Environmental Research Letters* 12 075001 DOI: 10.1088/1748-9326/aa7392 (accepted 17 May 2017)
- Adams, W.M. (2017) 'Sleeping with the enemy? Biodiversity conservation, corporations and the green economy', *Journal of Political Ecology* 24(1): <http://dx.doi.org/10.2458/v24i1.20804>
- Adams, W.M. (2018) 'Conservation by Algorithm', *Oryx* 52(1): 1-2
- Howe, C., Corbera, E., Vira, B., Brockington, D. and Adams, W.M. (2018) Distinct positions underpin ecosystem services for poverty alleviation, *Oryx* doi:10.1017/S0030605318000261
- Ockendon, N., Thomas, D.H.L., Cortina, J., Adams, W.M., Aykroyd, T., Barov, B., Boitani, L., Bonn, A., Branquinho, C., Brombacher, M., Burrell, C., Carver, S., Crick, H. Q.P., Duguy, B., Everett, S., Fokkens, B., Fuller, R.J., Gibbons, D.W., Gokhelašvili, R., Griffin, C., Halley, D.J., Hotham, P., Hughes, F.M.R., Karamanlidis, A.A., McOwen, C.J., Miles, L., Mitchell, R., Rands, M. R.W., Roberts, J., Sandom, C. J., Spencer, J.W., ten Broeke, E., Tew, E.R., Thomas, C/D., Timoshyna, A., Unsworth, R. K.F., Warrington, S. and Sutherland, W.J. (2018) 'One Hundred Priority Questions for Landscape Restoration in Europe', *Biological Conservation* 221: 198–208
- Evans, L.E. and Adams W.M. (2018) 'Elephants as Actors in the Political Ecology of Human-Elephant Conflict', *Transactions of the Institute of British Geographers* 43: 630-645
- Apostolopoulou, E., Greco, E. and Adams, W.M. (2018) Biodiversity offsetting and the construction of 'equivalent natures': a Marxist critique', *ACME: an international journal for critical geographies* 17(3): <https://acme-journal.org/index.php/acme/article/view/1523>.
- Sandbrook, C., Luque-Lora, R. and Adams, W.M. (2018) Caught on camera: human bycatch in camera trap images and its conservation implications, *Conservation and Society* 16: 493-504
- Adams, W.M. (2019) 'Geographies of conservation II: Technology, surveillance and conservation by algorithm', *Progress in Human Geography* 43: 337-350 (First Published November 5, 2017 <https://doi.org/10.1177/0309132517740220>)
- McCorristine, S. and Adams, W.M. (2019) 'Ghost species: spectral geographies of biodiversity conservation', *cultural geographies* 27:101-11, <https://doi.org/10.1177/1474474019871645>
- Adams, W.M. (2019) 'Digital Animals', *The Philosopher*, Autumn 2019, pp. 17-21
- Vickery, J.A. and Adams, W.M. (2020) 'Action before certainty for Africa's European migrant birds', *Oryx* 54: 1-2.
- Adams, W.M. (2020) Geographies of conservation III: Natures' spaces, *Progress in Human Geography* 4: 789–801.

Turnbull, J., Searle, A. and Adams, W.M. (2020) Quarantine encounters with digital animals: More-than-human geographies of lockdown life, **Journal of Environmental Media 1** (Supplement): 6.1–6.10, https://doi.org/10.1386/jem_00027_1

(b) Chapters in Books

- Adams, W.M. (1982) 'Managing to irrigate Nigeria?', pp 37-49 in H.G. Mensching (ed) *Problems of the management of irrigated land in areas of traditional and modern cultivation*. International Geographical Union, Hamburg..
- Adams, W.M. (1984) 'Irrigation as hazard: farmers' responses to the introduction of irrigation in Northern Nigeria', pp 121-130 in Adams W.M. and A.T. Grove (eds.) *Irrigation in Africa: problems and problem-solving*. Cambridge African Monograph No. 3., African Studies Centre, Cambridge.
- Adams, W.M. (1985) 'Non-participation and the planning process in Nigerian rural development', pp. 529-535 in Conac, G, Savonnet-Guyot, C. and Conac, F. *Les Politiques de l'eau en Afrique: developpement agricole et participation paysanne*. Economica, Paris.
- Adams, W.M. (1985) 'River control in West Africa', pp 177-228 in A.T. Grove (ed) *The Niger and its neighbours: environmental history and hydrobiology, human use and health hazards of the major West African rivers*, Balkema, Rotterdam.
- Adams, W.M. (1986) 'Nigeria: choices in agricultural development', pp 259-281 in F. Slater (ed), *People and Environments: Issues and Enquiries*, Collins Educational, London.
- Adams, W.M. (1987) 'Approaches to water resource development, Sokoto Valley, Nigeria: the problem of sustainability', pp. 307-325 in Anderson, D. and Grove, R.H. (eds.) *Conservation in Africa: people, policies and practice*, Cambridge University Press, Cambridge.
- Adams, W.M. and A.T. Grove (1987) 'The implications of climatic variability for river regulation', pp 5-17 in J. Seeley and W.M. Adams, (eds.) *Environmental Issues in African Development Planning*, Cambridge African Monographs No. 9, African Studies Centre, Cambridge.
- Adams, W.M. and F.M.R. Hughes (1987) 'Hazards of large scale irrigation in the African Sahel Sudan Zones'. In A. Millington, S. Mutiso, and T. Binns, (eds.) *African Resources, Volume 2: Management. Reading Geographical Papers No. 9.*, Department of Geography, University of Reading.
- Adams, W.M. (1988) 'Irrigation and innovation: small farmers in the Sokoto Valley, Nigeria', In Hirst, J., Overton, J., Allen, B. and Byron, Y. *Small scale agriculture*, Commonwealth Geographical Bureau and Department of Human Geography, Canberra.
- Adams, W.M. and F.M.R. Hughes (1990) 'Irrigation development in desert environments', pp.135-160 in A.S. Goudie (ed) *Techniques for Desert Reclamation*, Wiley.
- Adams, W.M.(1990) 'The changing uplands', pp. 15-47 in T.P. Bayliss-Smith and S.E. Owens (eds.) *Britain's Changing Environment from the Air*, Cambridge University Press, Cambridge.
- Adams, W.M. (1992) 'Sustainable agricultural development and wetland conservation in northern Nigeria', pp. 11-20 in E. Maltby, P.J. Dugan and J.C. Lefeuvre (eds.) *Conservation and Development: the sustainable use of wetland resources*, International Union for the Conservation of Nature, Gland.

- Adams, W.M. (1993) 'Places for Nature: protected areas in British nature conservation', pp. 185-208 in A. Warren and F.B. Goldsmith (eds.) *Conservation in Progress*, J. Wiley, Southampton
- Adams, W.M. (1993) 'Sustainable development and the greening of development theory', pp. 207-222 in F. Schuurman (ed) *Beyond the Impasse: new directions in development theory*, Zed Books, London.
- Adams, W.M., I.D. Hodge and N.A.D. Bourn (1993) 'Managing the nature conservation resource in the wider countryside of eastern England', pp. 45-58 in J. Burgess (ed.) *People, Economies and Nature Conservation*, University College London Ecology and Conservation Unit Discussion Paper 60
- Adams, W.M. (1994) 'Sokoto River Project, Nigeria', pp. 111-120 in V. Bunce (Ed.) *World Geography: Case Studies*, Cambridge University Press, Cambridge.
- Adams, W.M., Garba-Boyi, M. and Hollis, G.E. (1994) 'Natural resources of the Hadejia-Jama'are floodplain', pp. 11-18 in G.E. Hollis, W.M. Adams and M. Aminu-Kano (eds.) *The Hadejia-Nguru Wetlands: environment, economy and sustainable use of a Sahelian floodplain wetland*, IUCN Wetlands Programme, Gland, Switzerland.
- Adams, W.M. (1994) 'Economy of the floodplain', pp. 83-88 in G.E. Hollis, W.M. Adams and M. Aminu-Kano (eds.) *The Hadejia-Nguru Wetlands: environment, economy and sustainable use of a Sahelian floodplain wetland*, IUCN Wetlands Programme, Gland, Switzerland.
- Adams, W.M. (1994) 'Agriculture, grazing and forestry', pp. 89-96 in G.E. Hollis, W.M. Adams and M. Aminu-Kano (eds.) *The Hadejia-Nguru Wetlands: environment, economy and sustainable use of a Sahelian floodplain wetland*, IUCN Wetlands Programme, Gland, Switzerland.
- Adams, W.M., Hollis, G.E. and Hadejia, I.A. (1994) 'Management of the river basin', pp. 119-148 in G.E. Hollis, W.M. Adams and M. Aminu-Kano (eds.) *The Hadejia-Nguru Wetlands: environment, economy and sustainable use of a Sahelian floodplain wetland*, IUCN Wetlands Programme, Gland, Switzerland.
- E.B. Barbier, Adams, W.M. and K. Kimmage (1994) 'An economic valuation of wetland benefits', pp. 191-209 in G.E. Hollis, W.M. Adams and M. Aminu-Kano (eds.) *The Hadejia-Nguru Wetlands: environment, economy and sustainable use of a Sahelian floodplain wetland*, IUCN Wetlands Programme, Gland, Switzerland.
- Adams, W.M. (1994) 'The Wetlands and conservation', pp. 211-214 in G.E. Hollis, W.M. Adams and M. Aminu-Kano (eds.) *The Hadejia-Nguru Wetlands: environment, economy and sustainable use of a Sahelian floodplain wetland*, IUCN Wetlands Programme, Gland, Switzerland.
- Adams, W.M. (1995) 'Wetlands and floodplain development in dryland Africa', pp. 13-21 in J.A. Binns (Ed), *People and Environment in Africa*, Wiley, Chichester.
- Adams, W.M.(1995) 'Sustainable development?', pp. 354-373 in R.J. Johnston, P.J. Taylor and M.J. Watts (eds.) *Geographies of Global Change: remapping the world in the late twentieth century*, Blackwell, London.
- Adams, W.M. (1995) 'Green development theory?', pp. 87-99 in J. Crush (ed.) *Power of Development*, Routledge, London.
- Adams, W.M. (1996) 'Lakes', pp. 123-133 in W.M. Adams, A.S. Goudie and, A.R. Orme (Eds.) *The Physical Geography of Africa* Oxford University Press, Oxford.
- Adams, W.M. (1995) 'Conservation and development', pp. 368-382 in W.M. Adams, A.S. Goudie and, A.R. Orme (Eds.) *The Physical Geography of Africa* Oxford University Press, Oxford.

- Adams, W.M.(1996) 'Irrigation, erosion and famine: visions of environmental change in Marakwet, Kenya', pp. 155-167 in M. Leach and R. Mearns (Eds.) *The Lie of the Land: challenging received wisdom on the African environment*, James Currey, London.
- Adams, W.M.(1996) 'Economics and hydrological management of African floodplains', pp. 21-33 in M.C. Acreman and G.E. Hollis (eds.) *Water Management and Wetlands in Sub-Saharan Africa*, IUCN Wetlands Programme, Gland, Switzerland.
- Adams, W.M. (1996) 'Capture and Desengagement: Indigenous irrigation and development in SubSaharan Africa', pp. 133-146 in *Indigenous Knowledge and Change in African Agriculture*, Adams, W.M. and LK. Jan Slikkerveer (Eds.), Studies in Technology and Social Change No. 26, University of Iowa Technology and Social Change Program and University of Leiden Ethnosystems and Development Programme, Leiden.
- Hodge, I.D. and Adams, W.M. (1997) 'Allocating water for production and rural conservation: choices and institutions', pp.117-127 in M. Kay, T. Franks and L. Smith (Eds.) *Water: economics, management and demand*, E and FN Spon, London.
- Adams, W.M. (1998) 'Conservation and development', pp. 286-315 in W. J. Sutherland (ed.) *Conservation Science and Action*, Blackwell, Oxford.
- Barbier, E.B., Adams, W.M. and Kimmage, K. (1998) 'An economic valuation of wetland benefits', pp. 322-343 in E.B. Barbier (ed.) *The Economics of Environment and Development: Selected Essays*, Edward Elgar, Cheltenham.
- Mortimore, M. and Adams, W.M. (1998) 'Farming intensification and its implications for pastoralism in northern Nigeria', pp. 262-273 in I. Hoffman, M von C. Schäfer, J. Steinbach, C. Willeke-Wetstein (Eds.) *Prospects for Pastoralism in West Africa*, Giessener Beiträge zur Entwicklungsforschung, Tropeninstitut Giessen.
- Adams, W.M. (1999) 'Sustainability', pp. 125-132 in Cloke, P., Crang, P. and Goodwin, M. (eds.) *Introducing Human Geographies*, Arnold, London.
- Adams, W.M. and Perrow, M. (1999) 'Scientific and institutional constraints on floodplain restoration', pp. 89-97 in S. Marriot, J. Alexander and R. Hey (eds.) *Floodplains: Interdisciplinary Approaches*, Geological Society London Special Publications 163.
- Adams, W.M. (2001) 'Integrated river basin planning in sub-Saharan Africa', pp. 31-51 in A.K. Biswas and C. Tortajada (eds.) *Integrated River Basin Management: the Latin American experience*, Oxford University Press, Delhi.
- Adams, W.M. and Hulme, D. (2001) 'Conservation and Communities: Changing Narratives, Policies and Practices in African Conservation', pp. 9-23 in D. Hulme and M. Murphree (Eds.) *African Wildlife and Livelihoods: the promise and performance of community conservation*, James Currey, London.
- Adams, W.M. and Infield, M. (2001) 'Park Outreach and Gorilla Conservation, Mgahinga Gorilla National Park, Uganda', pp. 131-47 in D. Hulme and M. Murphree (Eds.) *African Wildlife and Livelihoods: the promise and performance of community conservation*, James Currey, London.
- Adams, W.M. (2002) 'Africa', pp. 57-77 in M. R. Perrow and A.J. Davy (eds.) *Handbook of Restoration Ecology*, Cambridge University Press, Cambridge
- Adams, W.M. (2002) 'Sustainable development?', pp. 412-426 in R.J. Johnston, P.J. Taylor and M.J. Watts (eds.) *Geographies of Global Change: remapping the world in the late twentieth century*, Blackwell, London (second edition).
- Adams, W.M. (2003) 'Nature and the colonial mind', pp. 16-50 in William M. Adams and Martin Mulligan (eds.) *Decolonizing Nature: strategies for conservation in a post-colonial era*, Earthscan, London.

- Adams, W.M. (2003) 'When nature won't stand still: conservation, equilibrium and control', pp. 220-246 in William M. Adams and Martin Mulligan (eds.) *Decolonizing Nature: strategies for conservation in a post-colonial era*, Earthscan, London.
- Adams, W.M.(2004) 'When islands expand: intensification and sustainability', pp. 133-153 in Sutton, J. and Widgren, M. *Islands of Intensive Agriculture in the East African Rift and Highlands*, James Currey, Oxford.
- Stoddart, D.R., and Adams, W.M. (2004) 'Fieldwork and unity in Geography', in J.A. Matthews and D.T. Herbert (eds.) *Common Heritage, Shared Future: Perspectives on the Unity of Geography*, Routledge, London.
- Adams, W.M. (2005) 'Sustainability', pp. 125-132 in Cloke, P., Crang, P. and Goodwin, M. (eds.) *Introducing Human Geographies, Second Edition*, Arnold, London.
- Adams, W.M., Brockington, D., Dyson, J. and Vira, B. (2006) 'Managing Tragedies: Understanding Conflict over Common Pool Resources', pp. 149-153 in Kennedy, D. and the Editors of Science (eds.) *Science Magazine's State of the Planet 2006-7*, Island Press, Washington.
- Adams, W.M. (2007) 'Water and irrigation', pp. 194-200 in J. Middleton and J.C. Miller (eds.) *New Encyclopedia of Africa*, Charles Scribner's Sons, Detroit
- Adams, W.M. (2009) 'Sportsman's shot, poacher's pot: histories of hunting and conservation', in Hutton J., Dickson, B. and Adams W.M. (eds) *Recreational Hunting, Conservation and Rural Livelihoods*, Blackwells, Oxford.
- Adams, W.M.(2009) 'Separation, proprietorship and community in the history of conservation', in S. Sorlin and P. Warde . (eds) *Nature's End: history an the environment*, Palgrave, London.
- Adams, W.M. (2010) 'Society, environment and development in Africa', pp. 349-363 in Michael R. Redclift, M.R. and Woodgate, G. (eds.) *The International Handbook of Environmental Sociology, Second Edition*, Edward Elgar, Cheltenham.
- Adams, W.M. Adams, W.M. Aveling, R., Brockington, D., Dickson, B., Elliott, J., Hutton, J., Roe, D., Vira, B., Wolmer, W. (2010) 'Biodiversity Conservation and the Eradication of Poverty', pp. 18-26 in Roe, D. and Elliott, J. (eds.) *The Earthscan Reader in Poverty and Biodiversity Conservation*, Earthscan, London (reprinted from *Science* 2004).
- Adams, W. M. and Hutton, J.(2010) 'Political ecology and the costs and benefits of protected areas', pp. 174-186 in Roe, D. and Elliott, J. (eds.) *The Earthscan Reader in Poverty and Biodiversity Conservation*, Earthscan, London.
- Adams, W.M. (2010) 'Thinking like a human: science and the two cultures problem', pp. 372-5 in Roe, D. and Elliott, J. (eds.) *The Earthscan Reader in Poverty and Biodiversity Conservation*, Earthscan, London. (reprinted from *Oryx* 2007).
- Adams, W.M. (2010) 'Path dependence in conservation' pp. 292-310 in Leader-Williams, N., Adams, W.M. and Smith, R.J. (Eds) *Trade-offs in Conservation: deciding what to save*, Wiley-Blackwell, Oxford.
- Adams, W.M. (2010) 'No land apart: nature, culture, landscape, pp. 65-82 in Pilgrim, S. (eds.) Pretty, J. and (eds.) *Nature and Culture: rebuilding lost connections*, Earthscan, London
- Adams, W.M. (2012) 'Surviving the Anthropocene: Biodiversity, Poverty and Sustainability', pp. 304-315 in Roe, D., Elliott, J., Sandbrook, C. and Walpole, M. *Biodiversity Conservation and Poverty Reduction*, Wiley.
- Adams, W.M. (2015) 'Conservation, sustainability and economic growth', pp. 196-205 in M. Redclift and D. Springate (eds.) *Routledge International Handbook of Sustainable Development*, Routledge, Abingdon, Oxon.

- Adams, W.M. (2015) 'The Political Ecology of conservation conflicts', pp. 64-75 in S. M. Redpath, R. J. Gutiérrez, K. A. Wood and J. C. Young (eds.) *Conflicts in Conservation: Navigating Towards Solutions*, Cambridge University Press, Cambridge.
- Adams W.M. (2017) 'Conservation from Above: Globalising Care for Nature', pp. 111-126 in: Brightman M., Lewis J. (eds) *The Anthropology of Sustainability*, Palgrave Studies in Anthropology of Sustainability. Palgrave Macmillan, New York
- Adams, W.M. (2019) 'Migrant birds and the threatened Sahel: geographies of land Use and degradation', pp. 143-169 in M. Martin, V. Damodaran and R. D'Souza (Eds) *Geography in Britain after World War II: Nature, Climate and the Etchings of Time*, Palgrave Macmillan, London.

Book Chapters in press and submitted

- Scales, I.D. and Adams, W.M. (in press) 'Human geography', in Scales, I., Miller D.C. and Mascia, M. (eds.) *Conservation Social Science*, Wiley/Blackwell, Chichester.

Research Project Review:

Austrian Science Fund; British Academy (Humanities Research Board); Croucher Foundation, UK; Economic and Social Research Council, UK; International Foundation for Science, Sweden; Leverhulme Trust, UK; National Science Foundation, USA; Natural Environment Research Council, UK; Netherlands Foundation for the Advancement of Tropical Research; Nuffield Foundation, Foundation, UK; Social Sciences and Humanities Research Council of Canada.

Promotion Reviews and Chair Appointments:

Elector for Director of Environmental Change, University of Oxford 1996
 Chair in Environmental Policy (Elector), King's College London 2005
 School of Environment and Development (External Assessor), University of Manchester 2006
 Stockholm Resilience Centre, Senior Social Scientist (External Assessor 2008
 Stockholm Resilience Centre 2010
 University of Manchester UK: Institute for Development Policy and Management 2010
 Australian National University 2010
 College of Liberal Arts and Sciences, University of Illinois, Urbana-Champaign 2010, 2011
 Penn State University, Department of Geography 2011

University of St Andrews, Chair in Sustainable Development 2011
 University of Illinois at Urbana-Champaign (Department of Geography and Geographic Information Science) 2012
 University of East Anglia (International Development) 2012
 University of Toronto (Department of Human Geography Tenure Review) 2013
 University of Kent (School of Anthropology and Conservation) Programme Review (2013)
 NTNU (Trondheim, Norway) Department of Geography PhD Programme Review 2013
 Australian Academy of Sciences (review of Fellowship candidate) 2014.
 University of Carolina (Promotion review) 2014
 University College London (Promotion review) 2015
 University of Iceland (Programme Review, Faculty of Life and Environmental Sciences) 2015
 Norwegian University of Life Sciences (*NMBU*) (Chair appointment panel) 2015
 University of California-Berkeley (Promotion Review), 2015
 Pennsylvania State University (Promotion Review), 2018
 Crosscuts Film Festival, Stockholm (Technical Panel), 2019
 University of California, Los Angeles (Promotion review), 2019

Journal Editing:

1983-1985	Managing Editor of <i>Ecos: A Review of Conservation</i> , the quarterly journal of the British Association of Nature Conservationists.
1993 - 2007	Editorial Board, <i>Journal of International Development</i> .
1999-2010	Editorial Board, <i>Geographical Journal</i>
2003-7	Editorial Board <i>Global Environmental Change</i>
2004-2012	Editorial Board International Journal of Agricultural Sustainability
2007-2011	Editorial Board <i>Conservation Letters</i> .
2010-2018	Editorial Board <i>Environmental Values</i>
2010-2019	Editorial Board, <i>Environment and History</i>
1998-present	Senior Editor, <i>Oryx: the International Journal of Conservation</i>
2014-present	Editorial Board, <i>Rural Landscapes: Society, Environment, History</i> .

Research Supervision: Ph.D. Students Supervised:

1984-1990	David Webb <i>conflicts in aquatic resource management in Laguna de Bay, Philippines</i> (self-funded)
1987-1993	Kevin Kimmage <i>socio-economic impacts of technical change in small-scale irrigation in Nigeria</i> (ESRC Linked Award)
1988-1992	Mike Mason, <i>Wilderness policy in British Columbia, Canada</i> (ESRC Studentship)
1992-1995	David Thomas, <i>Environment, socio-economic change and sustainability in a Nigerian floodplain wetland</i> , (ESRC Studentship)
1992-1995	Uwem Ite, <i>Agriculture and tropical forest conservation in Southeast Nigeria</i> , (Cambridge Commonwealth Trust)
1992-1997	Charles Megaw, <i>Engaging the grassroots: indigenous non-governmental organisations in northern Ghana</i> (Meek Scholarship and ESRC Studentship)
1993- 1997	Polly Gillingham, <i>Gaining access to water: indigenous irrigation on Mount Kilimanjaro, Tanzania</i> , (ESRC Studentship)

- 1993-1997 Lisa Campbell, *International conservation and local people: sustainable use of marine turtles in Ostional, Costa Rica*, (Canadian Social Sciences and Humanities Research Council)
- 1993-1998 Elizabeth E. Watson, *Indigenous technology and cultural change in Ethiopia* (ESRC Studentship)
- 1994-1997 John Murton, *Coping with more people: population growth, non-farm income, and economic differentiation in Machakos District, Kenya*, (ESRC Studentship)
- 1997 - 2002 Lee Risby, *Defining Landscape, Power and Participation: an examination of a national park planning process for Queen Elizabeth National Park Uganda*, (ESRC Studentship)
- 1998 -2002 Lucy Welford, “*Children of the Soil*”: *power, politics and participation in community based natural resource management in Zimbabwe*, (ESRC Studentship)
- 1999 - 2002 Aaron Padilla, *The Ogoni Movement and the Discourse of Transnational Contention*, (Marshall Scholarship)
- 1999 - 2004 Malcolm Starkey, *Institutional change and commercialisation of bushmeat hunting, Gabon*, (ESRC Studentship).
- 2001 - 2005 Caroline Cowan, *Fighting for Survival: Colonial Conservation Policy in Tsavo National Park, Kenya*, (ESRC Studentship)
- 2001 - 2006 Max Graham, *Coexistence in a landscape mosaic: Land use, risk and elephant ecology in Northern Kenya*, (ESRC/NERC Studentship)
- 2002 - 2006 Wynet Smith, *From chainsaw to chainstore: regulating timber commodity chains in Cameroon* (Cambridge Political Economy Society Trust Scholarship and ORS)
- 2004-2008 Ivan Scales, *Institutions, drivers and constraints of forest loss and forest use in Madagascar* (ESRC/NERC Studentship).
- 2005-2009 Sarah Milne, *The political ecology of transnational biodiversity conservation: an investigation into the application of incentives in the Cardamom Mountains, Cambodia* (General Sir John Monash Foundation).
- 2006-2011 Richard Paley, *Drivers of Management Performance in Cambodian Protected Areas* (self-funded)
- 2008-2011 Jennifer Talbot, *Conservation Placemaking: visions for the Tsitongambarika Forest, Madagascar* (self funded)
- 2008-2012 Isayvani Naicker, *A study of science and society in nature conservation: ‘invasions’ and ‘restorations’ in South Africa* (Cambridge Mandela scholarship).
- 2009-2013 Katherine Humphries, *The Political Ecology of Community-Based Forest and Wildlife Management in Tanzania: An Institutional Perspective’* (ESRC 1+3: MPhil in Geographical Research 2008-9)
- 2008-2013 Salwa El-Halawani, *Local community participation in protected Area Management: in Egypt* (Cambridge BP Scholarship)
- 2010-2014 Lauren Evans, *Barriers for conservation? Elephants, people and fenced landscapes in Laikipia County, Kenya* (various sources; co-supervised with Nigel Leader-Williams)
- 2012-2017 Thomas Pryke, *Understanding and Policy Framing of Coastal Conservation under Sea Level Rise* (ESRC/NERC, co-supervised with T. Spencer, Geography)

2013-2017	Jasper Montana, <i>Constructing Contexts for Expertise in the International Governance of Biodiversity and Ecosystem Services</i> (ESRC).
From 2016	Clare Bissell, <i>The Political Ecology of Trees and Birds in Ghana: perspectives, practices and power driving landscape change in Kwahu East</i> (ESRC Case Award, co-supervised with Juliet Vickery, RSPB)
From 2017	Adam Searle, <i>Celia's Ghost: liminality and authenticity in de/extinction</i> (Vice-Chancellors. Award)
From 2018	Jonny Turnbull, <i>A Radioactive Refuge: Caring for Contaminated <u>Canids</u> in the Chernobyl Exclusion Zone</i> (ESRC; co-supervised with Mathew Gandy)

PhD Theses Examined

1987	V. Are Kolawole (Ph.D., University of Cambridge) <i>Irrigation and drought in Borno, Nigeria: a study of hazards and responses in connection with the South Chad Irrigation Project.</i>
1992	K. Nsiah-Gyabaah (Ph.D., University of London, Wye College), <i>Environmental degradation and the threat of desertification in the Upper West Region of Ghana: a search for sustainable solutions.</i>
1993	Stuart L. Perkin (Ph.D., University of East Anglia) <i>Integrating conservation and development: an evaluation of multiple land use in the Ngorogoro Conservation Area, Tanzania.</i>
1996	Ian Drummond (Ph.D., University of Hull), <i>The condition of sustainable development: a realist explanation of the causes of unsustainable development in the sugar industries of Barbados and Australia.</i>
1997	Mark Toogood (Ph.D. Lancaster University) <i>Natural state: the culture of conservation in Britain, 1949-1973.</i>
1997	Grace Carswell (Ph.D., School of Oriental and African Studies) <i>African farmers in colonial Kigezi, Uganda, 1930-1962: opportunity, constraint and sustainability.</i>
1997	Kim Geheb (Ph.D., University of Sussex) <i>The regulators and the regulated: fisheries management, options and dynamics in Kenya's Lake Victoria Fishery.</i>
1998	James Koske (Ph.D., Royal Holloway), <i>Environmental degradation in West Pokot District, Kenya: risk, perception, response and practical alternatives.</i>
1998	Chris Southgate (Ph.D., University of Manchester) <i>Understanding the decline of the Maasai commons: a case study from southern Kajiado, Kenya.</i>
1998	Daniel Brockington (Ph.D., University College London) <i>Land loss and livelihoods: the effects of eviction on pastoralists moved from the Mkomazi Game Reserve, Tanzania.</i>
1998	Sarah Gillingham (Ph.D., University of Cambridge) <i>Giving wildlife value: a case study of community wildlife management around the Selous Game reserve, Tanzania.</i>
1998	Sian Sullivan (Ph.D., University College London) <i>People, plants and practice in drylands: socio-political and ecological dimensions of resource-use by Damara farmers in north-west Namibia.</i>
1999	Peter Raine (Ph.D., Massey University) <i>Who guards the guardians? the practical and theoretical criteria for environmental guardianship.</i>
1999	Bronwyn Parry (Ph.D., Cambridge) <i>The fate of the collections: revealing the social and spatial dynamics of genetic resource use.</i>
1999	Tim Conway (Ph.D., Cambridge) <i>Poverty, participation and programmes: international aid and rural development in Cambodia.</i>

- 1999 Emmanuel Manzungu (Ph.D., Wageningen University, Holland) *Strategies of smallholder irrigation management in Zimbabwe.*
- 1999 James Blake (Ph.D., Cambridge) *Method or madness? A contextual approach to researching environmental values.*
- 2000 Bevlyne Sithole (Ph.D., University of Zimbabwe) *Use and access to Dambos in Communal Land in Zimbabwe.*
- 2000 Emma Tomalin (Ph.D., Lancaster University) *Transformation and tradition: a comparative study of religious environmentalism in Britain and India.*
- 2000 Stephanie James (Ph.D., Land Economy, Cambridge) *An institutional approach to protected area management performance in Southern Africa.*
- 2000 Richard Gauld (Ph.D., King's College London) *Statutory protected areas and socio-political marginalisation: explaining resistance to SSSIs among crofters in the Outer Hebrides, Scotland.*
- 2000 Patrick Moriarty (Ph.D., Reading) *Integrated catchment management and sustainable water resource development in semi-arid Zimbabwe.*
- 2000 Laura Cameron (Ph.D. Cambridge) *Anthropogenic Natures: Wicken Fen and Histories of disturbance (1923-1943).*
- 2000 Nicholas Gill (Ph.D., Australian Defence Force Academy) *Outback or home? Environment, social change and pastoralism in central Australia.*
- 2000 Ben Page (Ph.D., Oxford) *A "priceless commodity": the production of water in the Anglophone Cameroon 1916-1999.*
- Ed Perkins (Ph.D. Cambridge) *The spatial dynamics of internal migration: implications for the diffusion of HIV.*
- 2001 Richard Kangalawe (Ph.D. Stockholm) *Changing land-use patterns in the Irangi hills, Central Tanzania.*
- 2001 Shirley Brooks (Ph.D., Queen's University Canada) *Changing Nature: a critical historical geography of the Umfolozi and Hluhluwe Game reserves, Zululand, 1887-1947.*
- 2002 Bharat Dahiya (Ph.D. Cambridge) *Whither urban governance? Self-help civil society, political conflicts and environmental services in Chennai, India.*
- 2002 Roger Milligan (D.Phil.) University of Sussex) *Searching for Symbiosis: pastoralist-farmer relations in north-east Nigeria.*
- 2002 Linda Norgrove (Ph.D. Manchester) *Parking resistance and resisting the park: the theory and practice of national park management, a case study of Mount Elgon National Park, Uganda.*
- 2001 Kathryn Tovey (Ph.D. Cambridge) *The institutional response to the water needs of the urban poor: a study of collective action in Delhi slums, India.*
- 2002 Stephen Fraser (PhD University College London) *Parks, Pastoralists and Development Policy in the Nigerian Savanna: a situated study of the politics of land and land-use reform in relation to migratory pastoralists.*
- 2003 Kate Studd (PhD. University College London) *Fitness for Purpose: English Nature's use of deliberative and inclusionary processes in the delivery of nature conservation policy.*
- 2004 Andrew Midgely (Ph.D., University of Edinburgh) *Cultures of Nature Conservation: biodiversity and the management of pinewoods in Abernethy, Scotland, 1988-2002.*
- 2004 Jo Woodman (Ph.D., Cambridge) *Between Bureaucrats and Beneficiaries: the implementation of ecodevelopment in Pench Tiger Reserves, India.*
- 2004 Andrew Hurst (D.Phil., Oxford) *Not Yet Out of the Woods: A Political Ecology of State Forest policy and Practice in Mainland Tanzania, 1961-1998.*

- 2005 Christine McCulloch (D.Phil., Oxford) *Dam Decisions and pipe dreams: the political ecology of reservoir schemes (Teesdale, Farndale and the Kielder Water Scheme) in North East England*.
- 2005 Denu Rayn Villalba (Ph.D. University of East Anglia) 'Do Nature reserves work? Factors affecting efficiency'.
- 2005 Pauline von Hellermann (Ph.D. University of Sussex) '*Things Fall Apart*'? *A Political Ecology of 20th Century Forest Management in Edo State, Southern Nigeria*.
- 2006 Daniel T. Magome (Ph.D. University of Kent) *Managing Protected Areas in Post-Apartheid South Africa: a framework for integrating conservation with rural development*.
- 2007 Elana Wilson (Ph.D. Cambridge) *Building An Arctic Community of Knowledge: the promotion and reception of Canadian resource management and economic development models in the Russian North*.
- 2007 Daryl Stump (Ph.D. University of London) *Towards an Applied Archaeology of East African Intensive Agricultural Systems*.
- 2006 Kathryn Tanner (Ph.D. University of Cambridge) *Networks and Economic Exchange: The International Political Economy of the Seashell Trade between Tanzania and India*.
- 2008 Matthew Schnurr (Ph.D.) University of British Columbia, Canada *Lowveld Cotton: a political ecology of agricultural failure in Natal and Zululand, 1844-1948*.
- 2008 Susanna M. Sallu (D.Phil., University of Oxford) *Biodiversity Dynamics, Livelihoods and Knowledge in Kalahari Dryland Biome*.
- 2009 Sean K. Maher (Ph.D. University of Cambridge) *Traplines and Tar Sands: Labour and the Production of Aboriginal Space*.
- 2010 Elizabeth Rihoy (Ph.D. University of the Western Cape, South Africa) *Devolution and Democratization: policy processes and community-based natural resource management in southern Africa*.
- 2010 Rob Small (Ph.D. Cambridge) *Sustainable Insects, Sustainable Organisations? Butterfly Trading in Papua New Guinea*.
- 2010 Mattias Tagseth (Ph.D., NTNU Trondheim) *Studies of the Waterscape of Kilimanjaro, Tanzania: Water Management in Hill Furrow Irrigation*.
- 2011 Janet Fisher (Ph.D. University of East Anglia) *Payments for Ecosystem Services: analyzing innovations, policy debates and practical implementation*.
- 2011 Rose Cairns (PhD University of Leeds) *A Critical Analysis of the Discourses of Conservation and Science on the Galapagos Islands*.
- 2012 Koen Arts (PhD University of Aberdeen) *Wilderness Restoration and Animal Reintroductions: ideas, discourses and policies*.
- 2012 Luz-Maria Lozada Vasquez (Ph.D. University of Birmingham) *Cooperation and Coordination for Landscape Scale Conservation: Qualitative and Experimental Economics Approach*.
- 2013 Claire Bedelian (Anthropology University College London) *Conservation, Tourism and Pastoral Livelihoods: wildlife conservancies in the Masai Mara, Kenya*.
- 2014 Eszter Krasznai Kovacs (Ph.D. University of Cambridge) *Farming for Subsidies: Lived Realities of Agri-environment in Hungary*.
- 2014 Arshiya Bose (PhD, University of Cambridge) *From Ficus to Filter: The Political Ecology of Market Incentives for Biodiversity Conservation in Coffee landscapes in India*
- 2015 Marnie Graham (Ph.D. Co-Tutelle ^[SEP]Department of Geography & Planning, Macquarie University, Australia Stockholm Resilience Centre, Stockholm University, Sweden)

- Postcolonial Nature Conservation and Collaboration in Urban Protected Areas: Everyday relations at Macassar Dunes/Wolfgat reserves, Cape Town, South Africa.*
- 2016 Michiel van den Bergh (Ph.D. Leiden University) *Bridging the gap between bird conservation and sustainable development. Perceptions and participation of a rural people in Burkina Faso's Sahel region.*
- 2017 Stephanie Mansourian (Ph.D. Université de Genève) *Tackling Governance Challenges of Forest Landscape Restoration*
- 2017 Louise Carver (Ph.D. Birkbeck, University of London) *Assembling the value of nature: A performative analysis of English biodiversity offsetting and the DEFRA pilot study*
- 2018 Jevgeniy Bluwstein (Ph.D. University of Copenhagen) *Biopolitical Landscapes: Governing People and Spaces through Conservation in Tanzania.*
- 2019 Tarshish Thekaekara (Ph.D. Open University) *Living with Elephants, Living with People: Understanding the complexities of human elephant interactions in the Nilgiris, South India.*
- 2019 Sipke Shaughnessy (Ph.D. University of Cambridge) *Iling'wesi Maasai: Livelihoods and moral identity in northern Laikipia, Kenya.*
- 2019 Ben McGowan (Ph.D. Charles Darwin University, Australia) *Conservation in a multi-natural world: An Ethnography of Private Conservation in Australia.*
- 2019 Marcus Andrew Nyman (Ph.D. University of Cambridge) *Plants, Food and the Repurposing of Urban Nature: the Geographies of Foraging and Landscape in London*

External Taught Course Examining

- M. Sc. in European Environmental Policy and Regulation, University of Lancaster (External Examiner, 1996 – 1998)
- M. Sc. in Rural Resources and Environmental Policy, Wye College, University of London (External Examiner, 1997- 2000)
- M. A. in Environment and Development, School of Oriental and African Studies, London (2000-2001)
- B.A. Open University DU310 Environmental Policy in an International Context (2004-6)
- M.Sc. in Environment and Development, London School of Economics (2004-8)
- M.Phil. in Biodiversity Conservation and Management, University of Oxford (2006-9)

Internal Taught Course Examining (University of Cambridge)

- Geographical Tripos (Examiner 1986-1992, 1994-1996, 1988-1990, 1999-2001, 2003-4, 2006, 2008, 2010-12, 2017)
- Homerton College Intermediate Examination (Examiner 1986-8)
- Examiner or Assessor for M. Phil in Environment and Development (1990-present)
- Senior Examiner M. Phil in Environment and Development (1996-8, 2001-2, 2005-6)
- Senior Examiner, M.Phil in Conservation Leadership 2017-18.

Current University of Cambridge Teaching

Undergraduate:

First Year

- *Society, Environment and Development* (sustainable development, 6 lectures)

Second Year

- *Residential field trip* to Morocco (one week).

Third Year

- *Political ecology of the Global South* (2 lectures)

Postgraduate

M. Phil. in Conservation Leadership

- *Conservation Enterprise (Genetic Technologies n Conservation)* (4 hours)

Continuing Education

- Cambridge Programme for Sustainability Leadership Core Faculty and lecturer (including BP, Clarence House, Welsh Assembly, Philips, World Bank).

Current Positions of Responsibility within the University of Cambridge

Board of Cambridge Programme for Sustainability Leadership (2002-date)

Mava Fund (Manager 2012 - date, Chair 2013-14)

University Conservation Research Institute (2009-date)

Selected Former Positions of Responsibility within the University of Cambridge

Committee for Interdisciplinary Environmental Studies (Executive Secretary 1992-5, Member 1996-1999)

Committee of Management of the African Studies Centre (Manager 1986-2000, Director 1988)

Council of the School of Physical Sciences 2013-2016

Degree Committee of Land Economy (Earth Science and Geography Faculty Representative 1989-90)

Director of Graduate Studies Department of Geography, 2009-2013

Director of Studies in Geography, Downing College (1987-2010)

Environmental Strategy Committee, (member 2009-2012)

Faculty Board and Degree Committee of Earth Sciences and Geography (1997-2016)

Faculty Board of Biology 'A' (Earth Science and Geography Faculty Representative 1989-90)

Graduate Education Committee of the School of Physical Sciences (2010-13)

Head of Department, Department of Geography 2013-16

Mary Euphrasia Mosely Fund (Manager 1988-present; Chair 2009- 2016)

Needs Committee of the School of Physical Sciences (2013-2016)

Philip Lake and William Vaughan Lewis Fund Managers (Chair, 2012-2016)

Promotions Committee, Department of Land Economy (2008-2012)

Promotions Committee, Faculty of Earth Sciences and Geography (2008-9, 2012-2016, Chair 2013-14)

Smuts Fund Study Grants Committee (1988-1990, 2000-2004)

Smuts Memorial Fund (Member of the Committee of Management 1988-1990, 2000-2004)

Teaching Policy Committee, Department of Geography (Chair 2002-2004)

Tutor, Downing College 1988-1992, 2010, 2019

University Buildings Committee (2001-2010)

University of Committee for Environmental Management (Chair, 1995-2009)

Selected Non-University Activities

2012 - present Trustee of World Conservation Monitoring Centre (UNEP-WCMC)

1993 - 2002 Trustee of Fauna and Flora International

1993 - 2008 Trustee of the British Institute in Eastern Africa

2002 - 2008 Trustee of Resource Africa

1993-1996	Member of the Agricultural Research and Extension Advisory Group, Overseas Development Institute, London.
1993-4	Member of the Cambridgeshire State of the Environment Report Steering Group.
1990-1993	Member of the Council and Chair of the Conservation Committee of the Wildlife Trust of Bedfordshire and Cambridgeshire,
1986-1990	Member of the Council of the Cambridgeshire Wildlife Trust, Editor of <i>Cambridgeshire Wildlife</i> (1986-8); (1988-1990 Trust representative on the Council of the Royal Society for Nature Conservation)

Selected Media

2006 *Planet Earth Under Threat* (BBC Radio 4, first aired 12 June 2010)

2010 *When Britain Went Wild (Timeshift, Series 10)*; (First broadcast BBC 4 5 October 2010, 9pm)

2010 *The Born Free Legacy*, Icon Films for BBC, (first transmitted BBC 4 28 September 2010 9:00pm)

2013 *Edward VIII: The Lion King*, Tigress Productions (first transmitted Channel 4 Tuesday 28th May 2013 9pm)

2013 *Shared Planet* (BBC Radio 4, first aired 2 July 2013)

Societies: Fellow Royal Geographical Society with the Institute of British Geographers