

Stewart Wilson Barr
Associate Professor of Geography
University of Exeter, UK

Date of Birth: 5th December 1976

First Degree: Upper Second Class Degree in Geography awarded in 1998

Higher Degree: Awarded a PhD in Geography in April 2001 entitled 'Factors Influencing Household Attitudes and Behaviours Towards Waste Management in Exeter, Devon'.

Employment:

- October 2001 to September 2003: Research Fellow on an ESRC-funded project on environmental action in the home at the University of Exeter, Department of Geography (R000239417).
- October 2003 - December 2007: Lecturer in Geography at the University of Exeter.
- January 2008 – April 2012: Senior Lecturer in Geography at the University of Exeter.
- May 2012 – present: Associate Professor of Geography at the University of Exeter.

Record of relevant research funding:

- Coca Cola Enterprises (£146,000) 'Unpacking the Household: the social context of recycling in the home'. November 2012 – August 2013. With G. Shaw.
- ESRC Grant (£79,123.84) 'Social Marketing for Sustainability: developing a community of practice for co-creating behavioural change campaigns'. November 2011 – December 2012. With G. Shaw and A. Gilg.
- AHRC Grant (£217,046.88) 'The Role of Values in Responding to Major Social Change: Christian Churches and the Transition Town Movement'. November 2010 – October 2010. With T. Gorringe.
- Leverhulme Grant (£200,000) 'Lifestyles and life-courses: the social context of household waste management'. April 2009 – March 2012. With G. Robinson, M. Riley and T. Tudor.
- ESRC Grant (£198,111.85) 'Promoting Sustainable Travel: a social marketing approach'. January 2008 – December 2009 (Grant No. RES 061-25-0158).
- ESRC Research Fellow (with Investigators A. W. Gilg and N. J. Ford) (£109,918). 'Environmental Action in and Around the Home: linking attitudes and behaviour'. October 2001 – September 2003 (Grant No. R000239417).
- Department of the Environment, Food and Rural Affairs (DEFRA) (£21,000). 'Promoting Sustainable Lifestyles: a social marketing approach'. October 2005 – August 2006. With G. Shaw and A. W. Gilg.
- Landmark Information Group (£14,800) 'Electromagnetic fields and house price fluctuations'. January 2008 – September 2008. With T. Quine.
- British Academy (£6,200) 'Low Cost airlines and the environment: a behavioural perspective'. November 2007 – April 2008. With G. Shaw and T. Coles.
- Devon & Cornwall Housing Association (£2000). 'Livarot Walk – sustainable living bid for North Devon'. June 2005 – May 2007. Consultant on DEFRA Environmental Action Fund project examining attitudes to sustainable living.

Relevant Publications:

Books:

- Barr, S. (2008) *Environment and Society: sustainability, policy and the citizen* (Ashgate, Aldershot).
- Barr, S., Shaw, G. and Wheeler, D. (2004) *Statistical Techniques in Geographical Analysis* (Fulton's London). Third Edition.
- Barr, S. (2002) *Household Waste in Social Perspective: Values, Attitudes, Situation and Behaviour* (Ashgate, Aldershot).

Chapters in books:

- Barr, S. and Prillwitz, J. (2011) 'Sustainable Travel: citizens – mobilities- policy'. In P. Newton (Ed.) *Landscapes of Urban Consumption* (CSIRO Publishing, Collingwood, Victoria, Australia), pp. 159-171.
- Barr, S and Shaw, G. (2008) 'Understanding and promoting behaviour change using lifestyle groups' in S. Reddy (Ed.) *Green Consumerism: approaches and country experiences* (Icfai University Press, Hyderabad) pp. 108-128.
- Barr, S. (2003) 'Waste minimisation strategies' in Theobald, K. and Buckingham-Hatfield, S. (Eds.) *Local Environmental Sustainability: approaches and solutions* (Woodhead, Cambridge), pp. 138-168.

Articles in journals:

- Barr, S.W., Prillwitz, J. (In Press). A Smarter Choice? Exploring the behaviour change agenda for environmentally sustainable mobility. *Environment and Planning C*.
- Barr, S.W., Gilg, A.W., Shaw, G. (2011). Citizens, Consumers and Sustainability: (Re)Framing Environmental Practice in an Age of Climate Change. *Global Environmental Change*, 21, pp. 1224-1233.
- Barr, S.W., Shaw, G., Coles, T.E. (2011). Sustainable Lifestyles: sites, practices and policy. *Environment and Planning A*, 43, pp. 3011-3029.
- Barr, S.W., Shaw, G., Coles, T.E. (2011). Times for (Un)sustainability? Challenges and opportunities for developing behaviour change policy. *Global Environmental Change*, 21, pp. 1234-1244.
- Barr, S., Gilg, A.W., Shaw, G. (2011). 'Helping People Make Better Choices': exploring the behaviour change agenda for environmental sustainability. *Applied Geography*, 31, pp. 712-720.
- Barr, S., Shaw, G., Coles, T. E. and Prillwitz, J. (2010) "'A holiday is a holiday": practicing sustainability home and away'. *Journal of Transport Geography* 18, pp. 474-481.
- Barr, S. and Gilg, A. W. (2007) 'A conceptual framework of environmental behaviour' *Geografiska Annaler B* 89 (4), pp. 361-379.
- Barr, S. (2006) 'Factors influencing environmental attitudes and behaviors: a UK case study of household waste management'. *Environment and Behavior* 39 (4), pp. 435-473.
- Barr, S. and Gilg, A. W. (2006). 'Sustainable Lifestyles: framing environmental action in and around the home' *Geoforum* 37 (6), pp. 906-920.
- Gilg, A. and Barr, S. (2006) Behavioural attitudes towards water saving: Evidence from a study of environmental actions, *Ecological Economics*, 57 (3), pp. 400-414
- Barr, S. (2006) 'Environmental Action in the Home: investigating the "value-action" gap' *Geography* 91 (1), pp. 43-54
- Barr, S., Ford, N. J. and Gilg, A. W. (2005) 'Conceptualising household attitudes and action towards a growing environmental problem: development and application of a framework to formulate local waste policy' *Applied Geography* 25 (3), pp. 226-247.
- Barr, S., Gilg, A. W. and Ford, N. J. (2005) 'The Household Energy Gap: the divide between habitual and purchase-related conservation behaviours'. *Energy Policy* 33 (11), pp. 1425-1444.
- Barr, S., Gilg, A. W. and Ford, N. J. (2005) 'Defining the multi-dimensional aspects of household waste management: a study of reported behaviour in Devon'. *Resources, Conservation and Recycling* 45 (2), pp. 172-192.
- Gilg, A. W. and Barr, S. (2005) Green consumption or sustainable lifestyles? Identifying the sustainable consumer *Futures*, 37 (6), pp. 481-504.
- Gilg, A. W. and Barr, S. (2005) Encouraging Environmental Action by Exhortation: Evidence from a case study in Devon, *Journal of Environmental Planning and Management*, 48 (4), pp. 593-618.
- Barr, S. (2004) 'Are we all environmentalists now? Rhetoric and reality in environmental decision making'. *Geoforum* 35 (2), pp. 231-249.
- Barr, S. (2003) 'Strategies for Sustainability: citizens and responsible environmental behaviour'. *Area* 35 (3), pp. 227-240.
- Barr, S., Ford, N. J. and Gilg, A. W. (2003) 'Attitudes towards recycling household waste in Exeter, Devon: quantitative and qualitative approaches' *Local Environment* 8 (4), pp. 407-421.
- Barr, S., Gilg, A. W. and Ford, N. J. (2001) 'A conceptual framework for understanding and analysing attitudes towards household waste management' *Environment and Planning A* 33 (11), pp. 2025-2048.