
Curriculum Vitae

May 2005

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Professional Profile

Dr. Giles Atkinson is an environmental economist with over 13 years of professional experience. He is an expert in the fields of the economics of sustainable development and green national accounting and has published widely on these topics as well as working on numerous research projects and consultancies for research councils, governments, industry and international organisations. Recent research topics include green accounting and deforestation, agricultural sustainability and the relationship between international trade and sustainability. Another component of Giles' research is the application of stated preference methods to estimate the benefits of environmental policies, where he has extensive expertise in designing, testing and administering surveys, including the use of focus groups, and in the statistical analysis of survey data. This work has included the valuation of the switch of urban fringe land between conservation and (housing) development, reduced water pollution arising from large infrastructure investments in the water sector and measuring the social costs of crime. A particularly novel element of this work has been the application of these methods to examine the importance that the public attaches to different understandings of environmental equity. Giles joined the London School of Economics and Political Science in January 1999 and is based in the Department of Geography and Environment. He has more than 5 years of teaching and training experience covering a range of topics related to environmental policy and environmental economics including cost-benefit analysis and project appraisal. He is Honorary Senior Fellow at the Centre for Social and Economic Research on the Global Environment (CSERGE) and is currently a member of the Department of Environment, Food and Rural Affairs (DEFRA) Environmental Economics Academic Panel.

Qualifications

2001: PhD in Environmental Economics, Department of Economics, University College London
1991: MSc in Economics, University of York
1990: BA(Hons) in Economics, University of Kent

Appointments

- 1999 to date: Lecturer in Environmental Policy, Department of Geography and Environment, **London School of Economics and Political Science**.
- 1996 to 1998: Senior Research Fellow, **Centre for Social and Economic Research on the Global Environment (CSERGE), University College London** and University of East Anglia.
- 1991 to 1996: Research Fellow, **Centre for Social and Economic Research on the Global Environment (CSERGE), University College London** and University of East Anglia.
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Publications

Journal Articles

- ATKINSON, G. Healey, A. and Mourato, S. (2005) "Valuing Violent Crime: A Stated Preference Approach". *Oxford Economic Papers*, in press.
- Dietz, S. and ATKINSON, G. (forthcoming) "Public Perceptions of Environmental Equity: Traffic and Air Pollution Policy in an English Urban Area", *Local Environment*.
- Mourato, S., ATKINSON, G. Ozdemiroglu, E. Newcombe, J. and deGaris, Y. (forthcoming) "Does a Cleaner Thames Pass an Economic Appraisal? The Value of Reducing Sewage Overflows in the River Thames", *Water International*.
- Mourato, S. and ATKINSON, G. (2004) "Special Issue on Applied Environmental Economics: Editors' Introduction", *Portuguese Economic Journal*, **3(2)**: 81-84.
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- ATKINSON, G. and Hamilton, K. (2003) "Savings, Growth and the Resource Curse Hypothesis", *World Development* **31(11)**.
- ATKINSON, G. Mourato, S. and Healey, A. (2003) "The Costs of Violent Crime", *World Economics* **4**: 79-94.
- ATKINSON, G. and Hamilton, K. (2003) "International Trade and the 'Ecological Balance of Payments'", *Resources Policy* **28**: 27-37.
- Cavatassi, R. and ATKINSON, G. (2003) "'Social' and 'Private' Determinants of Landfill Siting in Italy", *Journal of Environmental Assessment, Management and Policy* **5(1)**: 27-43.
- ATKINSON, G. Machado, F. and Mourato, S. (2000) "Balancing Principles of Environmental Equity", *Environment and Planning A* **32**: 1791-1806.
- ATKINSON, G. (2000) "Re-thinking Economic Progress", *World Economics* **1(1)**: 153-166.
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- ATKINSON, G. (2000) "Measuring Corporate Sustainability", *Journal of Environmental Planning and Management* **43**(2): 235-252.
- Proops, J.L.R. ATKINSON, G. Simon S. and von Schlottheim, B. (1999) "A Practical Criterion for Sustainability in Europe When There Is International Trade", *Ecological Economics* **28**: 75-97.
- ATKINSON, G. (1998) "A Comment on 'Alternatives to Economic Statistics as Indicators of National Well-Being'", *Journal of the Royal Statistical Society A* Vol. **161**(3).
- Pearce, D.W. and ATKINSON, G. (1998) "The Concept of Sustainable Development: An Evaluation of its Usefulness Ten Years After Brundtland", *Swiss Journal of Economics and Statistics*, **134**(3): 251-269.
- Hamilton, K. and ATKINSON, G. (1996) "Air Pollution and Green Accounts", *Energy Policy* **24**(7): 675-684.
- Pearce, D.W. Hamilton, K. and ATKINSON, G. (1996) "Measuring Sustainable Development: Progress on Indicators", *Environment and Development Economics* **1**(1): 85-101.
- Pearce, D.W. ATKINSON, G. and Dubourg, W.R. (1994) "The Economics of Sustainable Development", *Annual Review of Energy and the Environment* **19**: 457-474.
- Pearce, D.W. and ATKINSON, G. (1993) "Capital Theory and the Measurement of Sustainable Development: An Indicator of Weak Sustainability", *Ecological Economics* **8**: 103-108.

Books

- Pearce, D.W., ATKINSON, G. and Mourato, S. (2005) *Recent Developments in Cost-Benefit Analysis for the Environment*, Organisation for Economic Co-operation and Development (OECD), Paris.
- Hamilton, K. and ATKINSON, G. (forthcoming) *Wealth, Welfare and Sustainability: Advances in Measuring Sustainable Development*, Edward Elgar, Cheltenham.
- ATKINSON, G., Dietz, S. and Neumayer, E. (eds.) (forthcoming) *Handbook of Sustainable Development*, Edward Elgar, Cheltenham.
- ATKINSON, G. Dubourg, W.R. Hamilton, K. Munasinghe, M. Pearce D.W. and Young, C.E.F. (1997) *Measuring Sustainable Development: Macroeconomics and Environment*, Edward Elgar, Cheltenham.

Book Chapters

- ATKINSON, G. Mourato, S. and Day, B. (2005) "Underground, Overground? Measuring the Visual Disamenity from Overhead Electricity Transmission Lines", in Pearce, D.W. (ed.) *Valuing the Environment in Developed Countries: Case Studies*, Edward Elgar, Cheltenham.
- ATKINSON, G. and Dietz, S. (forthcoming) "Progress in the Measurement of Sustainable Development", in United Nations (ed.) *Encyclopaedia of Life Support Systems*, United Nations, New York.
- Hanley, N.D. and ATKINSON, G. (2003) "Models of Sustainable Economic Development", in

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- Berkout *et al.* (eds.) *Negotiating Environmental Change*, Edward Elgar, Cheltenham.
- Pearce, D.W. Hamilton, K. and ATKINSON, G. (2001) "Valuing Nature", in van Ierland, E. van der Straaten, J. and Vollebergh, H. (eds.) *Economic Growth and Valuation of the Environment: A Debate*, Edward Elgar, Cheltenham.
- ATKINSON, G. (2000) "Sustainable Development and Policy" in Helm, D. (ed.) *Environmental Policy in the UK*, Oxford University Press, Oxford.
- ATKINSON, G. (2000) "Technology and Sustainable Development", in OECD (ed.) *Frameworks to Measure Sustainable Development*, OECD, Paris.
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- ATKINSON, G. and Pearce, D.W. (1998) "Sustainable Development and the Sustainable City", in Bitmas, K. and Coccossis, H. (eds.) *Sustainable Development for Urban Areas*, Parazahis, Athens.
- ATKINSON, G. and Hamilton, K. (1997) "Green Accounting: Monitoring and Policy", in T. O'Riordan (ed.) *Ecotaxation*, Earthscan, London.
- ATKINSON, G. and Cowell, D. (1997) "Visibility", in ApSimon, H. Pearce, D.W. and Özdemiroğlu, E. (eds.) *Acid Rain in Europe: Counting the Cost*, Earthscan, London.
- ATKINSON, G. (1997) "Global Warming and Acid Rain", in ApSimon, H. Pearce, D.W. and Özdemiroğlu, E. (eds.) *Acid Rain in Europe: Counting the Cost*, Earthscan, London.
- ATKINSON, G. (1997) "Crops", in ApSimon, H. Pearce, D.W. and Özdemiroğlu, E. (eds.) *Acid Rain in Europe: Counting the Cost*, Earthscan, London.
- ATKINSON, G. (1996) "Sustainable Development", in M. Mackintosh, V. Brown, N. Costello, G. Dobson, G. Thompson and A. Trigg (eds.), *Economics and Changing Economies*, International Thomson Business Press.
- Pearce, D.W. and ATKINSON, G. (1995) "Measuring Sustainable Development", in D.W. Bromley (ed.), *Handbook of Environmental Economics*, Basil Blackwell, Oxford.
- ATKINSON, G. (1995) "La Sostenibilidad Como Resiliencia en Sistemas Agroecológicos", in A. Cadenas (ed.), *Agricultura y Desarrollo Sostenible*, Ministerio de Agricultura, Pesca y Alimentación, Madrid.
- ATKINSON, G. and Pearce, D.W. (1993) "Green Measures of Economic Progress", in Pearce, D.W. (ed.) *Blueprint 3*, Earthscan, London.
- Pearce, D.W. Turner, R.K and ATKINSON, G. (1993) "Defining Sustainable Development", in Pearce, D.W. (ed.) *Blueprint 3*, Earthscan, London

Other Publications

- ATKINSON, G. (2001) "Reply", *World Economics*, **3(1)**.
- ATKINSON, G. and K. Hamilton, K. (1996) "Accounting for Progress: Indicators for Sustainable Development", *Environment*, Vol. **38(7)**: pp16-20 and 40-44, September.
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June **37(5)**: 25-28.

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Pearce, D.W. Moran, D. and ATKINSON, G. (1996) "The Economics of Biodiversity Conservation", *Informacion Comercial Española, Revista de Economía*, No. **751** March.

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