

About the contributors

Dr Nick Barnes is an ecologist with particular interest in the utilisation of population information for assessing and monitoring environmental quality. He has undertaken research and lectured at Coventry University and The Open University, UK. Dr Barnes is currently working on an amphibian conservation project as part of the IUCN's Task Force on Declining Amphibian Populations.

Pieter van Beukering is an economist at the Institute of Environmental Studies at the Free University of Amsterdam, The Netherlands. His major fields include international economic relations, development economics and climate issues. He recently completed a study on emission registration in the United States. He is currently studying the impact of international trade between the North and the South on the environment and the economic value of natural resources in developing countries.

Dr Andrew Blowers is Professor of Social Sciences (Planning) at The Open University, UK. Most of his teaching, research and publications have been in the fields of environmental planning, politics and policy. He is particularly concerned with the politics of sustainable development and the problems of radioactive waste. Among the books he has written are *The Limits of Power*, *Something in the Air* and *The International Politics of Nuclear Waste* (as a co-author); he has also edited *Planning for a Sustainable Environment*. A former Dean and Pro-Vice-Chancellor of the Open University, Professor Blowers is currently Chair of the Interfaculty Studies Board. He is also a member of the government's Radioactive Waste Management Advisory Committee (RWMAC), former Vice-Chair of the Town and Country Planning Association and has served as an elected county councillor in Bedfordshire since 1973.

Dr John Blunden is Reader in Geography at The Open University, UK. A graduate in social studies of the University of Exeter, his doctoral thesis investigated spatial and temporal variations in the impact of agricultural support policies on farm enterprise. He has published widely in the field of rural resource management and, with Nigel Curry, has written and edited a number of books on rural change. His most recent research work, undertaken for the European Commission, looked at environmentally acceptable ways of stimulating rural development in the wake of changes to the EU's Common Agricultural Policy.

Emmy Bolsius is a senior rural planner at the National Spatial Planning Agency of The Netherlands. She is mainly concerned with research into and planning for Dutch rural areas in their European context, ranging from marginal use to highly intensive

occupation. Her most recent publication in this field is called *Pigs in Space* and is an examination of spatially acceptable solutions to the problem of the overconcentration of pig farming in various European regions.

Dr Nigel Curry is Professor of Countryside Planning and Head of the Countryside and Community Research Unit at the Cheltenham and Gloucester College, Cheltenham, UK. From 1992 to 1994 he was Visiting Professor in Environmental Planning at the Queen's University of Belfast, Northern Ireland and in 1995 he was a Visiting Research Fellow at the Institut d'économie rurale Antenne romande at the University of Zürich, Switzerland. His most recent book, *Countryside Recreation, Access and Land Use Planning*, was published by Chapman and Hall.

Dr Jaap Frouws is a senior lecturer in rural and political sociology at Wageningen University of Agriculture, The Netherlands. Most of his work has been concerned with intermediation and policy formation, primarily in the fields of agriculture and environmental policies. His politico-sociological study on Dutch manure policy, entitled *Mest en Macht (Power and Manure)*, has aroused a great deal of interest in both academic and political circles.

Dr Pieter Glasbergen is Professor of Environmental Studies – Policy and Management – at the University of Utrecht and at the Dutch Open universiteit, The Netherlands. He specialises in planning and policy issues, with particular reference to environmental policy, physical planning, water management and landscape and nature conservation. He has conducted research for various government bodies, including the Ministry of the Environment, the National Physical Planning Agency and the Ministry of Public Works and Water Management. Dr Glasbergen has authored, co-authored and edited 12 books. He recently edited the fourth edition of *Milieubeleid; een beleids-wetenschappelijke inleiding (Environmental Policy: A Planner's Perspective)*, Vuga Publishers, and *Managing Environmental Disputes. Network Management as an Alternative*, Kluwer Academic Publishers. He chairs the Environmental Policy Section of the Dutch Institute for Physical Planning and Housing.

Dr Colin Sage is a lecturer in international environmental policy at Wye College, University of London, UK. He currently has research interests in Indonesia, Mexico, Bolivia and China; these centre primarily upon issues of rural resource management and livelihood security. He recently co-edited (with Michael Redclift) *Strategies for Sustainable Development: Local Agendas for the South* (John Wiley & Sons, Chichester, UK).

Dr Peter Sloep is a senior lecturer in theoretical biology at the Open universiteit of The Netherlands. He is primarily interested in conceptual and modelling issues in relation to ecology and environmental science. His most recent publication is a study on the relevance of the notion of sustainability to the interdisciplinary nature of environmental science, in G. Skirbekk (ed.), *The Notion of Sustainability*, Scandinavian University Press, Oslo.

Dr Jan van der Straaten is a senior lecturer in environmental economics at the Department of Leisure Studies at Tilburg University, The Netherlands. He is also on a secondment as a senior researcher at the European Centre for Nature Conservation at Tilburg University. He is interested primarily in the effects of economic theories on policies in the area of nature and the environment, particularly in a European context. His specialist field is the problem of rural development with respect to nature conservation,

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Dr Egbert Tellegen studied sociology and is now Professor of Environmental Science at the University of Amsterdam, The Netherlands. His main fields of study are organisational aspects of waste minimisation and energy conservation and environmental problems and policies in Central and Eastern Europe. He recently published 'Interdisciplinary and problem-oriented environmental education at the University of Amsterdam', in R. Ernsteins *et al.*, *Environmental Science and Management Studies, Yearbook '93*, Ecological Centre, Publisher Vide, Riga.

Dr Pier Vellinga is the Director of the Institute of Environmental Studies at the Free University of Amsterdam, The Netherlands. He received his PhD in technical studies (coastal zone management and morphology, and fluid dynamics) from Delft University of Technology in 1986. Professor Vellinga has broad international experience in global change science and governmental policy. He is a bureau member of the Intergovernmental Panel on Climate Change (IPCC) and Vice-Chairman of STAP, the Science and Technical Advisory Panel of the Global Environmental Facility of the UNEP, UNDP and World Bank. He is a board member of and advisor to a number of international and national institutions in the fields of energy, the environment and land use management.