

Contributors

I.J. Bateman

Ian Bateman is Professor of Environmental Economics at the School of Environmental Sciences and Senior Research Fellow at the Centre for Social and Economic Research on the Global Environment (CSERGE), University of East Anglia. His principal research interests concern environmental and risk economics with particular interest in the monetary valuation of preferences for public goods. Another strong research interest is in the application of geographical information systems to both valuation studies and the modelling of economic–environmental interactions. Professor Bateman edits *Environmental and Resource Economics*, the journal of the European Association of Environmental & Resource Economists. He is also Series Editor of *The Economics of Non-Market Goods & Resources*.

J. Briscoe

John Briscoe is the World Bank's senior water professional and spokesperson on water issues. His responsibilities include World Bank wide policies, analysis and selected operational work on water management issues. He also represents the World Bank in major external water partnerships, such as the World Commission on Dams and the Global Water Partnership, and serves on the Water Science and Technology Board of the National Research Council of the US National Academy of Sciences, Engineering and Medicine. Before joining the World Bank, Mr Briscoe was a water engineer and manager in South Africa, Bangladesh and Mozambique, and taught water resources engineering at the University of North Carolina. Since joining the World Bank in 1990, he has worked as a senior economist for Brazil, and chief of the water and sanitation division. Mr Briscoe has published more than 70 papers in professional and scientific journals.

R. Bronda

Roel Bronda works as a Policy Advisor at the Regional Water Authority 'de Stichtse Rijnlanden' where he develops and implements pollution reduction strategies for surface waters. Roel has over 10 years of experience as an engineer in drinking water treatment and distribution, urban drainage and sewerage and waste water treatment. He holds a degree in civil engineering from Delft University of Technology, where he specialized in sanitary and risk engineering.

R. Brouwer

Roy Brouwer is a senior research associate in the Institute for Environmental Studies (IVM) at the Vrije Universiteit Amsterdam. Before joining IVM, Roy worked for five years as a Policy Advisor at the National Water Policy Division of the Institute for Integrated Inland Water Management and Waste Water Treatment (RIZA) in the Netherlands. Roy is connected as an Associate Research Fellow with the Centre for Social and Economic Research on the Global Environment (CSERGE) in the United Kingdom. He obtained his MSc in Agricultural Economics from Wageningen Agricultural University in the Netherlands and his PhD in Environmental Economics from the University of East Anglia in the UK.

P. Campos-Palacín

Pablo Campos-Palacín is a Tenure Scientist in the Institute of Economics and Geography (IEG) of the Spanish Council for Scientific Research (CSIC). He has developed research in the fields of integrated environmental accounting, *dehesa* economics and economics of protected areas for more than 20 years. In 2002, he received the National Award of Environmental Economics from the Spanish Environment Department. Today he is the president of the Spanish–Portuguese Association on Resource and Environmental Economics (AERNA).

A. Dubgaard

Alex Dubgaard is an Associate Professor at the Department of Economics and Natural Resources of the Royal Veterinary and Agricultural University in Denmark. He obtained his MSc in Economics from the University of Copenhagen. As an expert and policy advisor Alex Dubgaard frequently assists Danish government institutions on economic valuation and cost–benefit analysis.

D.P. Dupont

Diane Dupont is a Professor in the Economics Department of Brock University, Ontario, Canada. She received her PhD from the University of British Columbia, Canada, and has written both on natural resource and environmental economics issues.

P. Frykblom

Dr Frykblom is an assistant professor at Appalachian State University, North Carolina, USA. He earned his doctorate at the Swedish University of Agricultural Economics. Dr Frykblom's specializations include environmental economics, cost–benefit analysis, experimental economics and any combinations of the three. His research has been published in professional journals and volumes including *American Economic Review*, *Journal*

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S. Georgiou

Stavros Georgiou is a senior research Associate at the Centre for Social and Economic Research on the Global Environment (CSERGE), University of East Anglia. He has several years experience as an environmental and resource economist specializing in environmental resource valuation, cost–benefit analysis, and project and policy appraisal. He has particular interests in the areas of environmental health risks and water resource allocation, and is the book review editor of *Environmental and Resource Economics*.

C. Griffiths

Charles Griffiths is an Economist in the US Environmental Protection Agency's (EPA's) National Center for Environmental Economics. He earned his PhD in Economics from the University of Maryland and a Masters in Economics from the University of Zimbabwe. His current areas of research are valuing ecological benefits, estimating morbidity effects of air pollution, and improving the use of risk assessment for benefits assessment in policy-making. Charles taught courses on the Guidelines for Preparing Economic Analyses used by the EPA. Prior to joining the EPA, Charles worked at a macroeconomic forecasting group at the University of Maryland (INFORUM) and for the World Bank's Development Economic Research Group (DECRG) and taught at Gettysburg College.

B. Groom

Ben Groom is a PhD candidate at the Department of Economics, University College London. His research has in large part focused upon the economics of water resources management and is motivated by his experience as a water economist in Southern Africa for the Government of Namibia. Much of this research was undertaken as a member of the European Union (EU) 5th Framework funded Cyprus Integrated Water Management Project. He obtained his MSc in Environmental and Resource Economics from the Department of Economics, University College London.

A. Helgesson

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M.F. Kallesøe

Mikkel F. Kallesøe presently works for the World Conservation Union (IUCN) under the Asia Regional Environmental Economics Programme in

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J.M. Kind

Jarl Kind works as a Policy Advisor at the National Water Policy Division of the Institute for Integrated Inland Water Management and Waste Water Treatment (RIZA) in the Netherlands. Jarl earned his MSc in Economics at the University of Amsterdam and has worked many years as an expert consultant in water projects in Developing Countries.

A. Kontogianni

Areti D. Kontogianni is an agricultural economist trained in environmental economics. Her dissertation was the first large-scale application of the contingent valuation method in Greece and concerned the economic value of preserving the Mediterranean Monk seal. Areti has served as a scientific collaborator at the University of Thessaly (1989–92) and national co-ordinator of the European Economic Community (EEC) initiative 'Local Employment Initiatives for Women' (1992–93). Since 1998 she is project manager of the Graduate Program Environmental Policy and Management at the Department of Environmental Studies, University of the Aegean, and a lecturer in environmental economics at the same department.

P. Koundouri

Dr Phoebe Koundouri (PhD, MSc, MPhil, BA) is a Lecturer in the Department of Economics, University of Reading, since September 2000. She obtained her PhD from the Department of Economics, Faculty of Economics and Politics, University of Cambridge, and has previously taught at the Department of Economics of the University of Cambridge and the Department of Economics, University College London. She was a Research Fellow at the Department of Applied Economics of the University of Cambridge and at the Centre for Economic Forecasting of the London Business School. Currently, she is also a Senior Research Fellow in the Department of Economics and the Centre for Socio-Economic Research on the Global Environment (CSERGE) of the University College London, a member of the World Bank Groundwater Management Advisory Team (GW·MATE) and a member of the World Bank Water Resource Management (WRM) Group on Economic Incentives. She has published extensively in various academic journals and books, in the area of water resource management, environmental and resource economics, as well

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J. Ladenburg

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I.H. Langford

Ian Langford was senior research Associate at the Centre for Social and Economic Research on the Global Environment (CSERGE), University of East Anglia. He specialized in the quantitative and qualitative analysis of a variety of environmental and health related issues writing papers on subjects as diverse as the valuation of environmental preferences to the assessment of health risks from exposure to solar ultraviolet radiation. In the course of this research he pushed forward the boundaries of interdisciplinary research and his death in 2001 was a tragic loss to his academic colleagues and friends.

J. López-Linage

Javier López-Linage is a Tenure Scientist in the Institute of Economics and Geography (IEG) of the Spanish Council for Scientific Research (CSIC). With a specialization in Anthropological Economics, he is also the author of numerous publications on economics and rural cultures and the history of natural resources. His recent books on such topics include *Income and Nature in Doñana* (1998), in collaboration with Dr Pablo Campos, and *Organization and Finances of the Ancient Water Supply in Madrid (1561–1868)* (2001).

S. Loubier

Dr Sébastien Loubier is economist at the Water Department of the French Geological Survey (BRGM). His current research focuses on prospective analysis at the river basin level using several scenario methodologies and on public participation in water management planning (surveys, focus groups, semi-structured interviews). Sébastien is also involved in several projects related to the implementation of the economic aspects of the European Water Framework Directive (public participation, cost recovery, and economic valuation). Prior to joining BRGM, he worked as an agricultural economist with Cemagref (Institut de Recherche pour l'Ingénierie de l'Agriculture et de l'Environnement) where he analysed the effectiveness of the irrigation management strategies of French Water User Associations.

J. Maestu

Josefina Maestu is an associated lecturer in the University of Alcalá de Henares and is currently the coordinator of the economic analysis of the Water Framework Directive in the Ministry of Environment (Spain). She has carried out applied research on water pricing and use of economic analysis in decision-making in Spain and has worked widely in the Mediterranean in international projects. Her work has included thematic evaluation of structural fund programmes in relation to sustainability and other issues.

D.W. Pearce

David Pearce is Emeritus Professor of Economics at University College London. He is the author, co-author or editor of over 50 books. He holds the United Nations 'Global 500' award for services to the global environment, has an honorary doctorate from the University of East Anglia, and is an Officer of the British Empire (OBE) awarded by Her Majesty The Queen.

M.L. Petersen

Mads Lyngby Petersen is employed at the Danish Environmental Assessment Institute, which is an independent policy institute connected to the Danish Ministry of the Environment. The use of cost-benefit analysis is an important part of his work assessing the efficiency of environmental policy in Denmark. Mads Lyngby Petersen has an MSc in Agricultural and Environmental Economics from the Royal Veterinary and Agricultural University.

S. Renzetti

Steven Renzetti is a Professor of Economics at Brock University, Canada. His principal area of research is the economics of water resources. He is the author of *The Economics of Water Demands* (2002) and editor of *The Economics of Industrial Water Use* (2002). Professor Renzetti has also acted as a consultant to a number of government agencies including the World Bank, the International Joint Commission, and Environment Canada.

J.-D. Rinaudo

Dr Jean-Daniel Rinaudo is economist at the Water Department of the French Geological Survey (BRGM). His current research focuses on the economic dimension of groundwater protection, including monetary valuation of pollution damage costs and microeconomic modelling of water users behaviour (urban and farming sectors). Jean-Daniel is also involved in EU funded research projects related to water conflict analysis at the catchment scale. Prior to joining BRGM, he worked as an agricultural economist with Cemagref and the International Water Management Institute in Pakistan where he analysed the economic efficiency of water markets in irrigation systems and the political acceptability of institutional

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M. Skourtos

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R. Smale

Robin Smale is Managing Consultant at OXERA. He is an economist specializing in economic regulation and policy. His interest is in the integration of the analysis of environmental policy and regulation with mainstream microeconomic and financial analysis. He works extensively with government and commercial clients. His sectoral interests include water, energy, transport, waste and agriculture.

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G. Soto Montes de Oca

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T. Swanson

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W. Wheeler

Will Wheeler is an Economist in the US Environmental Protection Agency's National Center for Environmental Research where he is a project officer responsible for managing the EPA's extramural grants programme in benefits valuation. He earned his PhD in Agricultural Economics and Masters in Policy Analysis, both from Penn State University. Prior to his current position, Will was in the EPA's Office of Water where he conducted cost-benefit and other analyses for effluent guidelines.

R.A. Young

Robert A. Young has specialized in water resource economics at Colorado State University, Fort Collins, Colorado since 1970, where he is now a Professor Emeritus of Agricultural and Resource Economics. He previously was with the University of Arizona and Resources for the Future. Young has also been a consultant for the US National Water Commission, the World Bank, the Asian Development Bank, the US Agency for International Development and other domestic and international agencies. He received degrees in Agricultural Economics from the University of California, Davis (Bachelor of Science) and Michigan State University (PhD). His book *Determining the Economic Value of Water: Concepts and Methods* was published in early 2005 by Resources for the Future Press, Washington, DC.

B. Zanou

Barbara Zanou is responsible for the Socio-Economic Studies of the Institute of Oceanography of the Hellenic Centre for Marine Research (Athens, Greece). She holds a Bachelor Degree in Economic Science (University of Piraeus, Greece) and a diploma of the Greek Productivity Centre (EL.KE.PA) for four-year studies on Information Technology

Sector (analyst-programmer). She has received a Master's degree (D.E.A.) in Political Economy from the Paris VIII University in collaboration with Paris VII University (France). During her training in the Directorate General for the Environment of the European Commission she elaborated a study on the application of cost-effectiveness analysis within the European Water Framework Directive. She is currently working on her PhD thesis in the Department of Environmental Studies of the University of the Aegean. She has participated in several EU projects and national studies on socio-economic and management issues.