About the Contributors

Marco Tortora is Research Fellow at the Department of Economic Sciences, University of Florence, Italy, and Adjunct Professor in International Business and European Business Program Coordinator at Kent State University in Florence, Italy, and Chair of the nonprofit association FAIR Italy. He studied Economics and specialized in International Affairs and Economic Geography. His PhD dissertation, completed at the University of Rome “La Sapienza”, dealt with the geographical and economic analysis of information flows in the media industry. Because of his academic and professional experience, his research interests are in the following areas: sustainability and international business, energy markets and the environment, communication and information. Current and recent research projects include media and information flows, energy markets and environmental regulations, sustainable tourism and the marketing of places, social business and global education.

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Divine Odame Appiah is a Lecturer and Environmental Resource Developer in the Department of Geography and Rural Development and is also a fellow of the Energy Centre as an Energy Policy Expert of the Kwame Nkrumah University of Science and Technology, Kumasi, Ghana. His research activities are derived from his multi-disciplinary background. He had been involved as a Consultant/Expert for the University of Flensburg, Germany, in the experts’ meetings to establish a Competence Centre for Development Cooperation on Renewable Energy and Sustainability in 2009. In the Proposed Energy Access Survey Project under the Global Energy Access/UNDP, he has also been involved in the project development on energy access survey for Ghana. He holds an MPhil. Geography & Resource Development from the University of Ghana and an M.Sc. Environmental Engineering and Sustainable Infrastructure from the Royal Institute of Technology Stockholm, Sweden.

Bruno Soares Moreira Cesar Borba graduated in Electrical Engineering from Federal University of Rio de Janeiro, Master in Energy Planning, and is currently a PhD. Student in Energy Planning Program of the Center for Postgraduate Engineering of Federal University of Rio de Janeiro (PPE / COPPE / UFRJ), and researcher at the Center for Energy and Economics (CENERGIA). He has experience in energy modeling, performing several researches on long-term energy scenarios and modeling on local and national levels.

David Alves Castelo Branco graduated in Mechanical Engineering from Federal University of Rio de Janeiro, Master in Energy Planning, and is currently a PhD student at Energy Planning Program of the Center for Postgraduate Engineering of Federal University of Rio de Janeiro (PPE / COPPE / UFRJ), and
researcher at the Center for Energy and Economics (CENERGIA). He has experience in energy modeling, participating in several researches on long-term energy scenarios, modeling the production of fuels.

David Browne holds a Ph.D. in Environmental Policy and Sustainable Development and was formerly the Sustainability Advisor in the Irish Department of Transport, where he helped draft and co-ordinate the Irish Government’s Smarter Travel policy document. Dr. Browne subsequently completed a post-doctoral fellowship in Trinity College, Dublin in the area of sustainable transport and was a Fulbright Scholar in the Energy and Resources Group (ERG) in the University of California, Berkeley, where he undertook comparative research on energy and climate change policy. Dr. Browne has published in peer-reviewed journals and presented at international conferences.

Timothy Mark Cadman is a graduate of Girton College Cambridge and holds a Doctorate from the School of Government in the University of Tasmania. He is the Sustainable Business Fellow in the Faculty of Business at the University of Southern Queensland, where he also lectures in politics, environmental policy, and sustainability. He is a Research Fellow with the Earth Systems Governance Project, a Member of the Australian Centre for Sustainable Business and Development, and on the Editorial Board of the new Earthscan Journal of Sustainable Finance and Investment. He specialises in global environmental governance, natural resource management, climate change policy and responsible. His book Quality and Legitimacy of Global Governance: Case Lessons from Forestry was published in the Palgrave Macmillan International Political Economy Series in 2011.

Brian Caulfield is a lecturer in Civil Engineering at Trinity College Dublin. Dr. Caulfield currently leads a number of projects, which examine sustainable transport options, carbon pricing and renewable energy. Dr. Caulfield is author on over 50 publications on a wide range of transportation topics.

Wei-Ming Chen is a Fulbright scholar and a PhD candidate at the Center for Energy and Environmental Policy at the University of Delaware in the United States. She comes from Taiwan, an East Asia island with dense population and limited resources. Her research interest focuses on sustainable energy strategies for high energy dependency regions, specifically for Taiwan, South Korea, and Singapore. She enjoys studying in the US and doing projects with multi-culture and diverse- background researchers. Her career goal is to conduct energy and environmental research projects in an international organization.

Matthew Cotton is an Associate Research Fellow at Exeter University’s Department of Geography in the College of Life and Environmental Sciences. He currently researches public and stakeholder involvement in the electricity networks industry as part of the Engineering and Physical Sciences Research Council funded “FlexNet: Thinking Networks” project. He holds a PhD in Environmental Science from the University of East Anglia, and has published on issues of public engagement in environmental planning and technology assessment in Environment and Planning A, Public Understanding of Science, Environmental Values and the Journal of Risk Research.

Tugrul U. Daim is an Associate Professor of Engineering and Technology Management at Portland State University. He has published in many journals including Technology in Society, Technology Forecasting and Social Change, International Journal of Innovation and Technology Management,
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Haris Doukas is a Mechanical Engineer with a PhD on Decision Support Systems (DSS) for the promotion of Renewable Energy Sources (RES) and Energy Efficiency (ENEF) in the energy sector. He is currently working as a senior expert of the DSS Laboratory, School of Electrical and Computer Engineering of NTUA and has been involved in a number of research and consultancy projects in the fields of modeling, development & administration of DSS for energy policy and planning, promotion of technologies and management. His areas of expertise includes multicriteria models and decision support systems for energy policy, sustainable energy planning in local and regional reveals, climate change economics and Kyoto GHG emissions reduction flexible mechanisms. His publications record includes more than 45 scientific publications in international journals, 20 announcements in international conferences and many articles published in magazines, journals and books.

Stefano Fanetti achieved his law degree, cum laude, at University of Insubria in 2006 and then he obtained a Master’s degree in Environmental law at the University of Milan with a thesis in “The corporate responsibility in environmental field”. In 2009 he achieved a post graduation diploma at the University of Strasbourg and a post graduation diploma at the University of Milan (“The environmental liability, remediation and insurability of environmental risks”). He received his PhD in Comparative Law at the University of Milan. He is author of several publications about environmental and energy law. He worked as a legal advisor in law firms in Como, in Milan and in Genoa and, actually, works as a lawyer in Lugano (CH).

Ibrahim Abdel Gelil is currently Professor of the academic chair of Sheikh Zayed Bin Sultan Al Nahayan, and Director, Environmental Management Programme, Arabian Gulf University, Bahrain. He was the CEO (1997-2002) of the Egyptian Environmental Affairs Agency (EEAA), and the chairman (1994-1997) of the Egyptian Organization for Energy Planning (OEP), the Government of Egypt’s agency responsible for energy policy planning and analysis and promotion of energy efficiency. In addition, he was a board member of many Egyptian national Committees, including the World Energy Council, the National Specialized Councils, the National Council of Natural Resources and Environment, the Egyptian Academy for Science and Technology. He provides consultancy services to national and international organizations in the fields of energy and environment. He has published intensively in the same fields.

Nancy Higginson currently holds the position of Suncor Energy Visiting Scholar for 2010-2011 at the Haskayne School of Business, University of Calgary, Alberta, Canada. Prior to joining the academic world, she developed a 16-year career as a management consultant and project manager, where she advised government, corporate, and not-for-profit clients in Canada and Asia (India, Bangladesh, Sri Lanka, Uzbekistan, and China). The consulting services included preparing business plans, feasibility, and marketing studies; evaluating government policies and programs and providing advice on their future; and advising entrepreneurs on small- and medium-sized enterprise development. Since completing her Ph.D. (Management) at the University of Calgary in 2004, she has been teaching and conducting
research in the areas of international business and corporate environmental sustainability, with a focus on multi-stakeholder challenges facing firms in natural resource-based industries.

Leo Tan Wee Hin has a PhD degree in Marine Biology. He holds the concurrent appointments of President of the Singapore National Academy of Science, Professor of Biological Sciences at the National University of Singapore, and Director of Special Projects in the Faculty of Science at the National University of Singapore. Prior to this, he was Director of the National Institute of Education and Director of the Singapore Science Centre. His research interests are in the fields of marine biology, science education and science communication. He has published numerous research papers in international refereed journals.

Margee Hume is an academic at the University of Southern Qld in the school of Management and Marketing. She joined the academic sector 10 years ago after working extensively in the health and industrial sectors in marketing, training and management roles. Her academic interests include services operations and technology management, nonprofit, sustainable marketing and consumer behavior. She has over 50 scholarly publications.

Ibrahim Iskin is a PhD student in Technology Management at Portland State University. He received his Master of Science degree in Engineering and Technology Management from Portland State University and Bachelor of Science degree in Industrial Engineering from Istanbul Technical University. He is a member of Omega Rho Honor Society. His area of research covers assessment and diffusion of energy generation and conservation technologies as well as utility energy efficiency programs.

Charikleia Karakosta is a Chemical Engineer of the National Technical University of Athens (NTUA, 1999-2004) with a MSc in Energy Production and Management (2004-2006). She is a PhD candidate at NTUA in Management & Decision Support Systems Laboratory, School of Electrical and Computer Engineering. Her research focuses on energy planning and modelling, decision support systems, energy management and policy, and climate change and Kyoto GHG emissions reduction Flexible mechanisms (CDM, JI and ET). She has participated in several research and consultancy projects in the fields of environmental policy, climate change, management and energy modelling. She has 27 scientific journal publications international journals, 15 announcements in international conferences and articles published in magazines and books.

Francis Kemausuor is a lecturer at Kwame Nkrumah University of Science and Technology (KNUST) in Kumasi, Ghana. He teaches at the University’s Department of Agricultural Engineering. He is also attached to The Energy Center (TEC) of the same university where he conducts research in renewable energy technology and energy policy. He has coordinated or been part of several projects in TEC relating to renewable energy technology and energy policy. Francis holds an Mphil in Engineering for Sustainable Development from the University of Cambridge in the United Kingdom. Among the projects he has recently coordinated is a Geographical Information System (GIS) – Energy Access Project for Ghana, which seeks to use GIS to collate energy resources in the country for planning and policy purposes. Francis has served as a consultant to the United Nations Industrial Development Organization and the Energy Commission of Ghana.
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**Eun-Hee Kim**’s research interests include green strategy, energy and sustainability, corporate governance, and business and government. Her co-authored paper titled “Strategic Environmental Disclosure: Evidence from the DOE’s Voluntary Greenhouse Gas Registry” is forthcoming in the *Journal of Environmental Economics and Management*, and has been featured on Forbes.com. Another co-authored work titled “The Carbon Disclosure Project” is forthcoming in the book titled *Handbook of Innovations in Transnational Governance* edited by Thomas Hale and David Held. She is an assistant professor in the Department of Strategic Management and Public Policy at the George Washington University School of Business. She obtained a PhD degree from the Ross School of Business, University of Michigan in 2009.

**Jisun Kim** is a PhD candidate in Technology Management Program at Portland State University. He received his Master of Science degree in Engineering and Technology Management from Portland State University, Master of Science and Bachelor of Science degrees in Industrial Engineering from SungKyunKwan. He is a member of Omega Rho Honor Society. His area of research covers university technology transfer.

**Lara Lázaro Touza** is an analyst at *Real Instituto Elcano* and Associate Professor at *Instituto de Empresa*. She holds a PhD and an MSc in Environmental Assessment and Evaluation from the London School of Economics (LSE). She also holds a BSc in Economics from *Universidad Autónoma de Madrid*. Dr. Lázaro Touza was appointed LSE Fellow and has taught at graduate and postgraduate level at the London School of Economics, *Universidad Complutense de Madrid*, ICADe, *Escuela de Administración de Empresas* and *Colegio Universitario Cardenal Cisneros*. Her research interests include environmental economics, environmental politics and policies with a special focus on stated preference techniques, sustainability criteria and environmental crises management.

**Elena Lopez-Gunn** is a Senior Research Fellow at the Botin Foundation Water Observatory at the *Universidad Complutense Madrid*, where is currently leading a project studying collective action on groundwater. She is also a Visiting Senior Fellow at the London School of Economics and Associate Professor at *Instituto de Empresa*. She was an Alcoa Research Fellow at the LSE Grantham Research Institute, where she was engaged on applying a rights-based approach to Water in Bolivia. Her interests focus on governance aspects of water management, particularly the institutional analysis of different aspects related to collective action dilemmas at different scales.

**Ioanna Makarouni** holds diploma in Electrical and Computer Engineering as well as Master in Techno-Economic Systems of the National Technical University of Athens (NTUA). She is currently senior consultant working for Decision Support Systems Laboratory, School of Electrical and Computer Engineering of the NTUA and specialised in project management mostly of energy and ICT projects. In addition, she has strong ICT educational and professional background, dealing extensively with the design and development of websites. She holds long experience in organising big international events (workshops, seminars and conferences) and is much familiarised with the GCC and MENA regions, since she has participated in the implementation and management of several energy projects in these regions. Currently, she is the Communication and Events Specialist for the EC project “Creation and Operation of the EU-GCC Clean Energy Network”.

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**Vangelis Marinakis** is an Electrical and Computer Engineer of the National Technical University of Athens (NTUA, 2004-2009). Currently, he is a PhD candidate at the Decision Support Systems Laboratory, School of Electrical and Computer Engineering of the NTUA. His scientific interests cover energy planning and modelling, energy management decision support systems, as well as promotion of renewable energy and energy efficiency technologies in the building sector. He has participated as researcher in related research and consultancy projects in the area of energy planning, environmental policy and climate change. During the last year, he has been involved in academic activities dealing with energy management and climate change.

**Terry Oliver** is the Chief Technology Innovation Officer of the Bonneville Power Administration. He has worked globally to advance energy conservation and renewable energy. He has worked for BPA since 1981. In 1992 he moved to Bangkok, Thailand to lead the Asia Regional Office of the International Institute for Energy Conservation (IIEC). In 2000, Terry returned to BPA where he worked on BPA’s EnergyWeb concept and it’s application to the PNW. As part of this effort he helped create BPA’s Non-Wires Solutions initiative, participates in EPRI’s Intelligrid grid architecture initiative, and leads the GridWise Alliance Demonstrations Working Group. In June 2005 Terry was appointed Bonneville Power Administration’s first Chief Technology Innovation Officer, responsible for re-energizing, focusing, and managing BPA’s research and development activities.

**Margaret O’Mahony** is Professor of Civil Engineering at Trinity College Dublin and Head of the Engineering School. She leads a large number of interdisciplinary research projects, funded by the EU and other national research programmes. They focus on transport policy, transport planning, network modelling, optimisation of transport networks, demand management, transport pricing, urban freight solutions, vehicle instrumentation and innovative road materials. Author of over 100 publications, she is extremely active on the international transport research scene.

**Yong-Kyu Park**, who comes from South Korea, is a PhD candidate at the Center for Energy and Environmental Policy at the University of Delaware in the United States. He has experiences as a government official in South Korea. His research areas are the promotional policy for renewable electricity generation and the strategies for building sustainable electricity system as a way to mitigate climate change. He has been participated in energy-related research projects. After receiving his degree, he is going to work for Ministry of Environment in South Korea.

**John Psarras** is Professor in the School of Electrical and Computer Engineering of National Technical University of Athens (NTUA) and Director of the Decision Support Systems (DSS) Laboratory. He has been the project director, project manager or senior researcher in numerous EC and national projects acquiring over twenty years experience in the areas of energy policy, national and regional energy planning, energy and environmental modeling, promotion of energy and environmental friendly technologies, energy management, decision support and monitoring systems. Currently, he is the Director of the EC project “Creation and Operation of the EU-GCC Clean Energy Network”. He has more than 100 publications in international journals in the above mentioned related fields.
Clara Pusceddu is an Environmental Engineer specialized in Territorial Planning and Management. In 2004, Mrs. Pusceddu obtained her PhD in Science and Methods for European City and Territory from the Pisa University (Italy) and Paris-Dauphine University (France). In 2005, she obtained the French qualification for teaching and research in the Territorial and Urban Planning section. She is an Associate Researcher within the Laboratory of Analysis and Modeling of Decision Support Systems (Lamsade), University of Paris-Dauphine, and the Faculty of Architecture of Sassari University (Italy). In 2009, Mrs. Pusceddu obtained a postgraduate specialization in European Studies at the French Ecole Nationale d’Administration (ENA) (National School of Administration) in Strasbourg. Mrs. Pusceddu is also a permanent member of the Sardinian Regional Group for Public Investment evaluation since 2007.

Filippo Randelli discussed his PhD thesis at the University of Rome “La Sapienza” with the subject “Local development models in the economical and territorial plans”. Starting from 2009 he has a tenured position of researcher and lecture in the Department of Economic Science of the University of Florence. He carried out researches on geographical economy, environmental economics and alternatives energies, giving lectures and seminars on these themes and participating to conferences and workshops. He is in the board of the Società di Studi Geografici, Italy.

Régis Rathmann graduated in Economics from the University of Rio Grande do Sul (2005), Master in Agribusiness from the same University, and is currently a PhD. Student in Energy Planning Program of the Center for Postgraduate Engineering of Federal University of Rio de Janeiro (PPE / COPPE / UFRJ), and researcher at the Center for Energy Economics (CENERGIA). He has experience in Energy Planning and Climate Change, with emphasis on long-term energy scenarios and economic impacts of climate mitigation mechanisms. Coordinator and developer of the Project Structuring Agroenergy the state of Rio Grande do Sul and current researcher in the project.

Edo Ronchi is Chair of the Sustainable Development Foundation from September 2008, and Professor of Sustainability and Management of territory at the University of Rome La Sapienza. He was member of the Italian Parliament and Minister of the Environment. He was one of the founders of the political parties Verdi Arcobaleno (late ‘80s) and Federazione dei Verdi (early ‘90s). During 2000s he was nominee in the national secretary of the Democratic Party. Since 2008 he has left all his political commitments to focus on study, research and information activities especially for the Foundation. Researcher and expert of environmental issues, he has published many books on this topic.

Dmitry A. Shtykhno is an Associate Professor of the Comparative Economics Department at the Graduate School of the Plekhanov Russian University of Economics in Moscow, Russia. In 1999 he obtained PhD degree, in 2001-2006 he worked as a Program Director at the CHN University Qatar, since 2006 he works as a Deputy Dean of the Graduate School of the Plekhanov University of Economics. He published over 30 papers in the fields of management and international business. His research interests include international business, comparative and cross-cultural management, entrepreneurship in developing economies.

Esa Stenberg is Professor of International Business at the Turku School of Economics, University of Turku, Finland. His current research focuses on the sustainability and eco-efficiency of international
business and the innovative business models for renewable energy businesses. His teaching areas include the new challenges of global business and the European business environment. He has previously worked as the special adviser for the Finnish minister of Trade and Industry and the director of the Pan-European Institute at the Turku School of Economics. He has participated national projects in renewable energy development. He is also consulting companies on sustainable business strategies.

Ramanathan Subramaniam has a PhD in Physical Chemistry. He is Honorary Secretary of the Singapore National Academy of Science and an Associate Professor at the National Institute of Education in Nanyang Technological University. His principal research interests are in the fields of science education and science communication. He has published several research papers in international refereed journals.

Eleftheria Vasileiadou is Assistant Professor in Science, Technology and Public Policy, at the Institute for Environmental Studies (IVM), at the VU University Amsterdam. She studied Journalism and Mass Communication at the Aristotle University of Thessaloniki (BSc), and European Communication Studies at the University of Amsterdam (MA). Her PhD dissertation, completed at the University of Amsterdam, dealt with the use of information and communication technologies in scientific collaboration and communication. Her research interests focus on the role of scientific and technological knowledge in addressing complex environmental issues under conditions of uncertainty. She has been working on the following topics: the role of scientists in policymaking, science-society interaction in climate change adaptation, scientific communication through the internet, research management, complex adaptive systems, and EU energy policy.

Harrie Vredenburg is Professor of Strategy at the University of Calgary's Haskayne School of Business and is the Suncor Energy Chair in Competitive Strategy and Sustainable Development, a Haskayne research chair that is affiliated with the University’s Institute for Sustainable Energy, Environment and Economy (ISEEE). He also holds an appointment as an International Research Fellow at Oxford University’s Centre for Corporate Reputation (Saïd Business School, UK). His research focuses on competitive strategy, innovation, environment, sustainable development, and corporate governance in global energy and natural resource industries. Harrie has authored or co-authored more than 40 articles that have been published in journals such as Strategic Management Journal, Organization Science, MIT Sloan Management Review, Journal of Applied Behavioral Science, International Journal of Sustainable Economy, Harvard Business Review (Latin America), and in industry publications such as the Journal of Petroleum Technology.

Young-Doo Wang is Associate Director of the Center for Energy and Environmental Policy (CEEP) in the College of Engineering at the University of Delaware. He is also Professor and Director of the Energy and Environmental Policy Program (ENEP). Dr. Wang currently serves as an Associate Editor of WIRES: Energy and Environment published by John Wiley & Sons, Ltd. and also as a member of the External Research and Technical Advisory Board (ERTAB) to review Nevada’s NSF EPSCoR Research Infrastructure Improvement Grant. In 2009, he co-created the first undergraduate degree in the United States focused around energy and environmental policy. Dr. Wang’s recent books include Energy Revolution: 21st Century Energy and Environmental Strategy published by the Maeil Business Newspaper.
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(a prestigious publisher in Korea) and Water Conservation-Oriented Rates: Strategies to extend Supply, Promote Equity, and Meet Minimum Flow Levels published by the American Water Works Association.

Anatoly Zhuplev is a Professor of International Business and Entrepreneurship at Loyola Marymount University (Los Angeles, California). He is also editor at the Journal of East-West Business. Prof. Zhuplev taught for ten years at the Moscow Management Institute, and subsequently at the Advanced Training Institute of the State Committee for Printing and Publishing in Moscow; in Bonn, Germany in 1994, 1998, 2009; in Warsaw, Poland (as a Fulbright scholar) in 2005; in Paris, France in 2004-2007, and at Northeastern University in Boston, Massachusetts in 1989-1990. His books and articles on International Management, International Entrepreneurship, International Business, and Corporate Governance (around 80 overall) have been published in the U.S., Canada, Western Europe, Russia, and the former USSR. He received his PhD from the Moscow Management Institute, Russia, in 1981, and his B.S. from the Moscow Engineer-Economics Institute in 1974.