

Notes on Contributors

Andrew Challinor was a founding member of the cross-disciplinary Crops and Climate Group at the University of Reading where, in collaboration with colleagues, he pioneered a new approach to the simulation of the response of crops to climate. Contracts and grants from the Department for Environment, Food and Rural Affairs (DEFRA), the Natural Environment Research Council (NERC), the British Council and the European Union have allowed him to explore the impacts of climate variability and change on crops in India, Africa and China. In May 2007, Andrew began a Lectureship at the University of Leeds, where he continues to work on the knowledge base that strengthens the food security of populations vulnerable to climate variability and global environmental change.

Fiona Ching is currently working with the Hong Kong Red Cross focusing on community-based disaster risk reduction and organisational development of the Indonesian Red Cross (PMI). She previously worked with the International Federation of Red Cross and Red Crescent Societies in Jakarta on urban slum disaster risk reduction and climate change adaptation. She conducted participatory video activities in two flood-prone communities in Jakarta, together with the PMI and Red Cross/Red Crescent Climate Centre.

Mark Davies is Manager of the Centre for Social Protection at the Institute of Development Studies (IDS), having previously worked with the UK Department for International Development (DFID) in Africa and London as a livelihoods adviser. He has practical and research experience working in social protection, food security, livelihoods, poverty and vulnerability. He has worked extensively in Ghana, Kenya and Malawi, working within bilateral agencies, multilateral organisations and in close partnership with governments and NGOs. Mark has in-depth knowledge of the policies, institutions and processes that influence both social protection policy and programming.

Justina Demetriades is a research and communications officer for BRIDGE, a gender and development programme at IDS. Her research interests include gender and security, including personal security. She is Manager and Editor of the BRIDGE Cutting Edge Pack on *Gender and Climate Change* (forthcoming) and is also managing the BRIDGE *Gender and Governance* Cutting Edge Pack. She co-authored a report for DFID on *Gender and Climate Change: Mapping the Linkages* (BRIDGE 2008) and managed and edited *Gender and Indicators* (BRIDGE 2007). In 2007, Justina undertook field research on the information communication dynamics around gender issues for the IDS Strategic Learning Initiative.

Bina Desai is a rural sociologist and social anthropologist with a particular interest in international agriculture, climate change adaptation and disaster risk reduction. For the last ten years she has studied and worked primarily in East and West Africa, and South Asia, and more recently held policy and advocacy positions in the UK and Europe. Bina holds a PhD from the School of Oriental and African Studies and currently works as Senior Policy and Research Officer with Christian Aid (UK) on disaster risk reduction across Central America, Southern Africa, and South and South-east Asia.

David Dodman is a researcher in the Human Settlements and Climate Change Groups at the International Institute for Environment and Development (IIED). He holds a DPhil in Geography from the University of Oxford and was previously a lecturer in Geography at the University of the West Indies (UWI), Mona, Jamaica. His work has been published in academic journals including *Area*, *Cities* and the *Geographical Journal*, and he is co-editor (with Duncan McGregor and David Barker) of *Global Change and Caribbean Vulnerability: Environment, Economy and Society at Risk* (UWI Press, forthcoming).

Frank Ellis is Professor at the School of Development Studies, University of East Anglia. He

specialises in the livelihoods approach to poverty reduction in low-income countries, focusing on the assets and activities of rural households; and the income and wellbeing outcomes they achieve – within risk and institutional contexts. This approach is fundamental to contemporary policy engagement with chronically poor and vulnerable groups, including understanding poverty traps and thresholds, and policy choices concerning effective forms of social protection. Frank has a current research focus on social protection in Africa and is co-authoring a book on this for publication in 2009.

Emily Esplen is a research and communications officer for BRIDGE, a gender and development research and information programme based at IDS. Her research interests include gender and sexual and reproductive health and rights, and men and masculinities. She recently co-authored and edited a report for DFID on *Gender and Climate Change: Mapping the Linkages* (BRIDGE 2008). Other publications include *Women's Economic Empowerment: Putting Gender Back in the Picture* (with Alyson Brody, BRIDGE 2008); *Politicising Masculinities: Beyond the Personal* (with Alan Greig, IDS 2008); and the *Gender and Care Cutting Edge Pack* (BRIDGE, forthcoming).

Martin Greeley is a development economist with over 30 years of professional experience including ten years of long-term overseas work (Andhra Pradesh, India, Sri Lanka and Bangladesh). His main areas of interest are: aid and public policy, agricultural development, impact assessment, poverty reduction, and microfinance. Martin is currently leading a six country study for the United Nations Development Group (UNDG) on the engagement of UN agencies in PRSP processes; is working with MISFA (Afghanistan) to complete a baseline survey for the microfinance industry; and is working with the Food and Agriculture Organization (FAO) on a study of Agricultural Sector SWAPs for the Global Donor Platform on Rural Development.

Bruce Guenther is a recent IDS MPhil graduate and is currently a Disaster Response Coordinator for Mennonite Central Committee in Winnipeg, Canada. His most recent research has explored various dimensions of social protection including its role in promoting climate change adaptation and reducing disaster risk, linkages with agricultural growth and the politics of social protection. The primary focus of

this work has been Ethiopia's Productive Safety Net Programme.

Anne Hammill is a senior researcher for the International Institute for Sustainable Development's (IISD) Climate Change and Energy and Environment and Security programmes. Much of her work focuses on understanding how better environmental management can contribute to human security through resilience to climate stress, conflict prevention and peacebuilding. Anne's most recent work has involved field research, training and policy analysis on climate change adaptation, as well as conflict-sensitive conservation in Eastern and Central Africa. She holds a BA in Geography and Environmental Studies and an MA in Geography.

Merylyn Hedger is an environmental policy specialist who has worked within international, national and local levels of governance. She has specialised on climate change for 14 years, first as WWF's International Policy Coordinator, and later established the UK Climate Impacts Programme (UKCIP). She was Head of Climate Change in the Environment Agency and then seconded to the European Environment Agency. Her research interests are on climate change – international negotiations, adaptation funding and national planning, and sectorally, water and forestry.

Jennifer Leavy is an agricultural economist based in the Vulnerability and Poverty Reduction Team at IDS, with research and consultancy experience in sub-Saharan Africa, and South and South-east Asia. Interests include rural institutions, poverty and livelihoods; work and labour exchange; agricultural commercialisation; social network analysis; combining quantitative, qualitative and participatory methods in research and analysis.

Isabelle Lemaire studied communications and film-making at Bachelors level, and is currently completing a Master's degree in Environment and Sustainable Development at University College London. Isabelle aims to use communication technology to promote sustainable development and policy, and has experience of this in Bangladesh, Canada, Indonesia, Kenya and the UK. Isabelle spent 18 months in Rwanda working in HIV prevention and communications, and a year at the International Institute for Environment and Development (IIED) working on climate change and communications.

She is also supporting the Red Cross/Red Crescent Climate Centre, designing and implementing video tools for climate risk management.

Maria Carmen Lemos is Associate Professor of Natural Resources and Environment at the University of Michigan. In 2006–07 she was a James Martin Fellow at Oxford University. Maria, who is originally from Brazil, has a PhD in Political Science from MIT and focuses her research on environmental governance, development and climate. Recent papers have been published in *Climatic Change*, *Global Environmental Change* and the *Annual Review of Natural Resources and Environment*. She was a contributing author to the *IPCC Fourth Assessment Report* and is the Vice Chair for the Scientific Advisory Committee for the InterAmerican Institute for Global Change Research.

Richard Matthew is Associate Professor of International and Environmental Politics in the Schools of Social Ecology and Social Science at the University of California at Irvine, and founding Director of the Center for Unconventional Security Affairs (CUSA). He has a BA from McGill and a PhD from Princeton. He studies the environmental dimensions of conflict and post-conflict reconstruction and has done extensive fieldwork in conflict zones in South Asia and East Africa. He is also a member of the United Nations Expert Advisory Group on Environment, Conflict and Peacebuilding and the Senior Fellow at the International Institute for Sustainable Development (IISD) in Geneva.

Elissa McCarter is Director of Development Finance at CHF International Headquarters, where she manages CHF's micro and SME lending operations in 11 countries. She has over ten years' experience as a microfinance practitioner, including starting and managing microfinance institutions (MFIs) in Armenia and Turkey, and serves as resident adviser to MFIs in Africa, the Middle East and Eastern Europe. Elissa has authored two books on microfinance mergers and has published articles on new product development, women in microfinance and middle market lending. She has an Masters in International Development from Georgetown University School of Foreign Service and Institut d'Etudes Politiques de Paris.

Janot Mendler de Suarez currently serves as Project Coordinator and Deputy Director of the Global Environment Facility (GEF) International

Waters Learning Exchange and Resource Network project (GEF-IU:LEARN). She also coordinates the GEF/UNDP 'Regional Dialogue and Twinning to Improve Transboundary Water Resources Governance in Africa' project and has helped to develop other related GEF projects. With a particular interest in cross-cutting issues bridging adaptation to climate variability and change, clean energy and production systems and economic transformation from global poverty to prosperity for all, she helped the Caribbean Red Cross produce infomercials on climate change, and is working with the Gender and Water Alliance.

Tom Mitchell is a Research Fellow in the Climate Change and Development Centre at IDS. With a PhD in Geography, much of Tom's work focuses on the development and poverty dimension of climate change and disasters, through his ongoing projects in the Philippines, El Salvador, Indonesia and parts of Africa. Tom coordinates the programmes on 'Children in a Changing Climate' and 'Pro-Poor Climate and Disaster Governance', and manages a UK-based network of organisations examining the links between climate change adaptation and chronic poverty.

Rachele Pierro is doing research for Christian Aid's Disaster Risk Reduction unit. She has a degree in Anthropology and an MA in Environment and Development from King's College. Her current research is on the opportunity of using new risk transfer tools in relation to social protection and climate change adaptation. Her research interests include political ecology in natural resources management and understanding linkages between development and environment protection.

Emily Polack is a researcher with the Climate Change and Disasters Group at IDS. She has a background in community-based natural resource management, indigenous rights and transboundary water conflicts. She holds a Masters of Law in International Development Law and Human Rights, specialising in legal plurality and transnational advocacy networks. She is now applying this experience to better understanding the concept of 'climate justice' and rights to adaptation.

Martin Prouse has a background in development studies, first from the University of Sussex, and later from the University of Manchester where he completed his PhD thesis on the reform of burley

tobacco production and marketing in Malawi. Since August 2006, Martin has been a research officer at the Overseas Development Institute (ODI) where his primary role has been Managing Editor of the *Chronic Poverty Report 2008/09*. His research interests include rural poverty and vulnerability, climate change, food security, Q-squared research methodologies and impact evaluations.

Rachel Sabates-Wheeler is a Fellow at IDS and a Director of the Centre for Social Protection. She is a development economist with extensive experience in rural development, institutional analysis and social protection. Her recent research experience has been primarily in Africa, especially Uganda, Ghana and Malawi. She is currently involved in a number of studies that explore understandings for risk and vulnerability both conceptually and empirically. Projects include: Migration and Social Protection: Understandings Portability, Access and Reciprocity; Exploring Synergies Between Agricultural Policies and Social Protection Policies; and Evaluation of Ethiopia's Productive Safety Net Programme.

David Satterthwaite is a Senior Fellow at the International Institute for Environment and Development (IIED). Trained as an urban planner, he holds a PhD from the London School of Economics. He has written and edited various books, including *Squatter Citizen* (Earthscan 1989, with Jorge Hardoy), *The Earthscan Reader on Sustainable Cities* (Earthscan 1999) and *Environmental Problems in an Urbanizing World* (Earthscan 2001, with Jorge Hardoy and Diana Mitlin), and has been editor of the international journal *Environment and Urbanization* since its inception in 1989. He contributed to the IPCC's third and fourth assessments and in 2004 was awarded the Volvo Environment Prize.

Lucy Scott is a PhD candidate with the Brooks World Poverty Institute at the University of Manchester. Her research is examining if, and how, giving investment capital to the poorest households in an environmentally vulnerable area enables them to build their livelihoods and reduce their vulnerability to future poverty. This research is based on the Chars Livelihoods Programme, operating on the river-islands of north-west Bangladesh, where she previously worked.

Pablo Suarez is a researcher on climate and disasters focusing on institutional integration across

disciplines and geographic scales, and the use of innovative communication tools for awareness, advocacy and capacity building. He is Associate Director of Programmes for the Red Cross/Red Crescent Climate Centre, Climate Change Advisor for Oxfam America, a research scholar at International Institute for Applied Systems Analysis, and Visiting Fellow at Boston University Frederick S. Pardee Center for the Study of the Longer-Range Future. He has consulted for the United Nations Environment Programme (UNEP), the World Bank and the World Food Programme, working in over 30 countries.

Thomas Tanner is a Research Fellow at IDS specialising in climate change adaptation and its relation to development theory, policy and practice. His work focuses on international climate policy, linking poverty and climate change; child-centred approaches to disaster risk reduction and adaptation; organisational responses to climate change; and networks and knowledge services for adaptation. He has previously worked for the UK Department for International Development (DFID) and the United Nations Development Programme (UNDP) on climate change adaptation policy and programmes, and has been a negotiator for the UN conventions on climate change and desertification.

Emma L. Tompkins is a senior lecturer at the University of Leeds. She has a Bachelors degree in Economics, a Masters degree in Environmental Economics and a PhD in Environmental Management. Her research interests lie in understanding how societies have managed natural hazards and how societies adapt to climate change. She has authored over 50 articles, working papers and research reports. Emma was an expert reviewer for the *IPCC Fourth Assessment Report*, and is on the advisory board of the UK Economic and Social Research Council (ESRC). She has advised the Netherlands, Swedish and Norwegian Research Councils, and is an editor of the journal *Ecology and Society*.

Diane Turnquest began volunteering in disaster management after losing her home during Hurricane Andrew (1992) in the small coastal settlement of Gregory Town on Eleuthera in the Bahamas. Appointed Disaster Manager for the Bahamas Red Cross in 2006 and project manager for DIPECHO V and VI, Diane is focusing on community risk reduction and disaster preparedness training on her



country's family islands. Diane also serves as a Senior Core Team Instructor for national training workshops hosted jointly by the Bahamas Red Cross and the National Emergency Management Agency (NEMA) which are collaborating on a project entitled 'Preparedness for Climate Change'.

Tamsin Vernon is an economic adviser in the Climate Change Adaptation Team in the UK Department for International Development (DFID). Prior to this she worked at Her Majesty's Treasury as a co-author of the *Stern Review*. She was educated at Manchester University and the School of Oriental and African Studies.

Ben Wisner began a career in development by living in a Tanzanian *ujamaa* village, 1966–8. During 1968–95 he worked mostly in Africa on wood fuel and rural energy, water and sanitation, drought, flood, community health and food security, summarising much of this work in *Power and Need in Africa* (Earthscan 1988). Wisner was lead author of *At Risk*

(Routledge 2004) and lead editor of *Towards a New Map of Africa* (Earthscan 2006). He is Visiting Researcher at DESTIN (Development Studies Institute), the London School of Economics and Political Science and Benfield UCL Hazard Research Centre, Environmental Studies Programme, Oberlin College, and during 2008–09 Visiting Professor at the Disaster and Development Centre, Northumbria University, UK.

Gina Ziervogel is a senior researcher at the Climate Systems Analysis Group, University of Cape Town and Research Fellow at the Stockholm Environment Institute. Her current research focuses on adaptation to climate variability, the role of information sources and institutions in facilitating adaptation, and how learning to use annual information such as seasonal forecasts might prepare users for integrating information in response to longer-term adaptation to climate change. She completed a PhD in Geography at the University of Oxford in 2002. Gina is South African and has worked in numerous countries in southern Africa.