## DEVELOPMENT AND ADAPTATION DAYS AT COP12

<u>Venue</u> Tsavo Room, Hilton Hotel Nairobi, Kenya

Development Day 11 November 2006		
09.00 to 09.30	<b>Registration &amp; Introductions</b> Saleemul Huq, International Institute for Environment and Development (IIED) Professor Michieka, Chairman of ACTS Governing Council	
09.30 to 11.00	Session 1: Energy and Sustainable Development	
Chairs:	John Drexhage, International Institute for Sustainable Development (IISD) Richard Klein, Stockholm Environment Institute (SEI)	
Speakers:	<b>Jose Alberto Garibaldi, Energeia Mexico</b> Adaptation and Mitigation - Glacial retreat, energy security, and carbon finance in the Andes: Peru as an example	
	<b>S. A. Abdullah Al Mamun, Practical Action Bangladesh</b> Domestic Biogas Plant: Huge potentials for sustainable clean energy source of Bangladesh	
	<b>Rob Bailis, Yale School of Forestry and Environmental Studies</b> Searching for Sustainability: Kenya's energy past and future	
	<b>Carlos J. Perez, CATIE, Global Change Group, Costa Rica</b> Importance of Tropical Forest Ecosystems for Climate Change Adaptation: Drinking water and hydroelectric power generation	
	<b>Etiosa Uyigue, Community Research and Development Centre (CREDC)</b> Promoting Renewable Energy and Energy Efficiency in Nigeria	
	<b>Nathan E. Hultman, Watson Institute for International Studies, Brown University</b> Environmental Entrepreneurialism in the Developing-Country Private Sector: A localized framework for assessing CDM project risk	

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11.00 to 11.30	Break for tea and coffee
11.30 to 13.00	Session 2: Agriculture and Food Security
Chairs:	Louis Verchot, Consultative Group on International Agricultural Research (CGIAR) Representative of Food and Agriculture Organization of the United Nations (FAO)
Speakers:	<b>Tharsis M. Hyera, Environmental Protection and Management Services (EPMS)</b> Impacts and Adaptation Strategies of Climate Change on Growing Zones of Major Crops in Tanzania
	<b>Peter Cooper, International Crop Research Institute for the Semi-Arid Tropics</b> (ICRISAT) Coping Better with Current Climatic Variability in the Rain-fed Farming Systems of Sub-Saharan Africa: A dress rehearsal for adapting to future climate change?
	Tabet-Aoul Mahi, Association de Recherce sur le Climat et l'Environnement (ARCE)   Impact of climatic change on the pluvial winter wheat in Algeria
	<b>Marie Rarieya, Renssealer Polytechnic Institute</b> Climate Change as a New Vulnerability: Impacts on agriculture and food security in Kenya
	<b>Sithabiso Gandure, ActionAid</b> The Impact of Climate Change on the Life and Livelihoods of Small-scale Farmers in Malawi: Exploring new knowledge and policy directions in adapting agriculture to climate change
	<b>Alpha Oumar Kergna, PRODEPAM Mali</b> Farmers' Adaptation Options to Climate Change Effects in Zignasso, Mali
13.00 to 14.00	LUNCH
14.00 to 15.30	Session 3: Water
Chairs:	Pavel Kabat, Wageningen University and Research Centre M.Q. Mirza, Environment Canada
Speakers:	Jeroen Aerts, Institute for Environmental Studies, Netherlands Movie: "Kitui Sand Dams: Local adaptation to global climate change"
	<b>Courtenay Cabot Venton, Environmental Resources Management</b> Cost Benefit Analysis of Adaptation Responses to Natural Disasters in India
	<b>Francis T. Mugabe, Midlands State University, Zimbabwe</b> Strategies for Adapting to Climatic Variability and Extremes: A case study from semi-arid Southern Zimbabwe
	<b>Zac Morse, Fiji School of Medicine</b> Adaptation to Reduce Water-Related Health Risks from Climate Change in Fiji
	<b>R. Mohanraj, Bharathidasan University</b> Towards Sustainable Water Management Strategies in River Noyyal Basin, Tiruppur, India: A region impaired by knitwear manufacturing industrial cluster
	<b>Dénis Ouedraogo, Université Polytechnique de Bobo-Dioulasso (UPB)</b> Climate Change and Livestock Development in Eastern Burkina Faso: Case studied on herdsmen strategies of adaptation

15.30 to 16.00	Break for tea and coffee
16.00 to 17.30	Session 4: High Level Panel Discussion
Chair:	Camilla Toulmin, International Institute for Environment and Development (IIED)
Speakers:	Head of country delegations, senior representatives of UN and donor agencies
17.30 to 17.45	Closing Remarks

Adaptation Day 12 November 2006		
09.00 to 09.30	Registration & Introductions	
09.30 to 11.00	Session 1: Science, Tools and Adaptation	
Chair:	Neil Leary, System for Analysis, Research and Training (START) Tony Nyong, International Development Research Center (IDRC)	
Speakers:	<b>Anne Hammill, International Institute for Sustainable Development (IISD)</b> Lessons and experiences with developing CRiSTAL (Community-based Risk Screening Tool – Adaptation and Livelihoods)	
	Ms. Anna Taylor, Stockholm Environment Institute (SEI) Transferring Technology in Adaptation Projects	
	Anthony Patt, International Institute for Applied Systems Analysis Applying Meteorological Data and Climate Forecasts to Decision-making	
	<b>Pierre Mukheibir, Energy Research Centre (ERC), University of Cape Town</b> A Framework for Adaptation to Climate Change in the City of Cape Town (FAC4T): The development of City Adaptation Plan of Action (CAPA)	
	<b>Ulka Kelkar, The Energy and Resources Institute (TERI)</b> Adaptive Policies for Agriculture and Water Resources: Designing policies that adapt to a world of uncertainty, change, and surprise	
	<b>Mozaharul Alam, Bangladesh Centre for Advanced Studies (BCAS)</b> Opportunities and Risks of Climate Change in Development Agencies: Piloting a climate risk screening methodology for DFID Bangladesh	
11.00 to 11.30	Break for tea and coffee	
11.30 to 13.00	Session 2: Community-Based Adaptation	
Chair:	Saleemul Huq, International Institute for Environment and Development Atiq Rahman, Bangladesh Centre for Advanced Studies	
Speakers:	<b>Firouz Ibrohimov, CARE Tajikistan</b> Adaptation to Climate Change in Mountain Communities in Tajikistan	

Moisés Vicente Benessene, National Institute of Meteorology Experience of Mozambique in Local Disaster Risk Management
<b>Siri Eriksen, University of Oslo</b> Adapting to Climate Change in a Situation of Conflict and Insecurity: The case of dryland populations in Kitui, Kenya
Charles Nhemachena, Center for Environmental Economics and Policy in Africa, University of Pretoria Assessment of Farmers' Adaptation Strategies to Climate Change in Southern Africa
<b>Suruchi Bhadwal, The Energy and Resources Institute (TERI)</b> Addressing Vulnerability to Climate Variability and Change through an Assessment of Adaptation Issues and Options
Mxolisi Sibanda, Research Fellow (Biology/ ecology) WWF Southern Africa Regional Programme Office (SARPO) Climate change adaptation in Malawi: the case of the Shire valley community in Malawi
LUNCH
Session 3: Experience with NAPAs
Tom Downing, Stockholm Environment Institute Bubu Pateh Jallow, Least Developed Countries Expert Group, Gambia
Mohammad Reazuddin Government of Bangladesh
Kenneth Nkowani Government of Zambia Isabelle Niang-Diop, ENDA Senegal - TBC
Break for tea and coffee
Session 4: Panel Debate; Adaptation in a post-2012 International Climate Regime
Roger Harrabin, British Broadcasting Corporation (BBC)
<b>Farhana Yamin</b> , Institute for Development Studies (IDS) <b>Benito Muller,</b> Oxford Climate Policy
Closing Remarks
<b>Reception in Hilton</b> Keynote address by guest speaker Aachim Steiner Director of UNEP TBC

For an invitation, please email:

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> Or visit: www.iied.org/cc

**Development and Adaptation Days organizers** 



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