## Now Showing at the

# **Africa Pavilion**

**EVENTS PROGRAMME** 



# Solutions for a Changing Climate

Join us for tough questions, debates, and new ideas 28 November - 9 December 2011 Durban, South Africa





## **Table of Contents**

Full program - side events and roundtables	pg. 4
Africa Day	pg. 23
Full program - side events and roundtables continued	pg. 25
Roundtable overviews	pg. 26

The Africa Pavilion is organized by the Government of South Africa, the African Union Commission, the African Development Bank, and the United Nations Economic Commission for Africa.

The Pavilion will feature daily events and discussions addressing a host of climate change and development issues and the implications for Africa. The diverse panels will explore various sub-themes underpinning sustainable development, with a view to outlining practical considerations for the African context. This series of roundtable discussions and side events will take place at the Africa Pavilion from 28 November to 7 December 2011, culminating in a high-level one-day event, *Africa Day*, on 8 December 2011.

The Africa Pavilion is where Africa's voice on climate change will be heard.

The Pavilion sponsors would also like to acknowledge the support of the Department for International Development, United Kingdom and the Government of Norway.

www.africapavilionatcop17.org











# Monday, 28 November



			V ·
ROOM	DESERT	RAINFOREST	RIVER
09:00-11:00	Climate Change at the Territorial Level in the		
11:30-13:00	Southern African Region: Capacity Building for Adaptation and Mitigation	Inaugural Session	
13:20-14:40	at the Sub-National Level  United Nations Environment  Programme	Press Briefing (30 minutes)	
15:00-16:30		Community Resilience and Adaptation to Climate Change	Africa Group Negotiators Research
16:45-18:15		Resource Africa and the Open Space Initiative in South Africa	
18:30-20:00		Evening with TerrAfrica	

# Tuesday, 29 November

L
Ź

ROOM	DESERT	RAINFOREST	RIVER
09:00-11:00			Global Disaster Management: The Role of Nurses Across Borders Nurses Across the Borders Humanitarian Initiative
11:30-13:00	Climate Governance for Africa Heinrich Böll Foundation		
13:20-14:40			
15:00-16:30	Gender and Climate Change in Africa: Challenges and Issues for Nigerian Women Women Environmental Program		Advancing Issues of Climate Change and Impacts on Dams and River Systems International Rivers

# Tuesday, 29 November cont.

3	5	2
F	<b>ブハ</b>	

ROOM	DESERT	RAINFOREST	RIVER
16:45-18:15	continued  Gender and Climate Change in Africa: Challenges and Issues for Nigerian Women Women Environmental Program		Diversification of Energy Mix: Towards a Low- Carbon Economy South Africa
18:30-20:00	Road Map to Climate Change Policy Engagement in Kenya Kenya Climate Change Working Group		We Have Faith - Act Now for Climate Justice African Youth Initiative on Climate Change
20:15-21:45		Evening with TerrAfrica	

# Wednesday, 30 November

3	6	2
-	アメル	

ROOM	DESERT	RAINFOREST	RIVER
09:00-11:00	Climate Change, Agriculture and Food Security in Africa Centre de Suivi Ecologique Senegal	Drought Risk Reduction Institutional changes for addressing natural hazards and climate risks as a sustainable development priority against the context of the July/August 2011 drought disaster in the Horn of Africa United Nations International Strategy for Disaster Reduction	
11:30-13:00			
13:20-14:40			
15:00-16:30	Accelerating Geothermal Resource Development in the East Africa Region United Nations Environment Programme and the Department of Infrastructure and Energy, African Union Commission		

# Wednesday, 30 November cont.

_	N	
$\mathbb{Z}$	7	Ş
6	11	r

ROOM	DESERT	RAINFOREST	RIVER
16:45-18:15	Accelerating Geothermal Resource Development in the East Africa Region United Nations Environment Programme and the Department of Infrastructure and Energy, African Union Commission	Effects of Climate Change on Sanitary and Phytosanitary Risks Control measures and trade Common Market for Eastern and Southern Africa Secretariat	Building Capacity in Africa to Forge Climate Resilient Development United Nations University
18:30-20:00		African Women and Climate Change: Negotiating Best Outcomes for the African Woman in CoP17 and Beyond Centre for 21st Century Issues	Munich Climate Insurance Initiative  Climate change and the possibility of using insurance approaches for specific sectors like agriculture to help manage issues around food security in Africa better
20:15-21:45	Evening with TerrAfrica (19:00 - 20:30)	Framework for the Integrated Assessment of Climate Change, Land Use, Energy and Water: Mauritius Case Study Royal Institute of Technology, Stockholm	

# Thursday, 1 December

3	8	2
F	11	1

ROOM	DESERT	RAINFOREST	RIVER
09:00-11:00			Maximizing the Green Climate Fund South Africa [1]
11:30-13:00	Drawing the Line between Climate Change Adaptation and Development  Methods for estimating the cost of impact and adaptation and the importance of accurate information for decisionmaking  African Development Bank [1]	Making the Case: Prioritizing Water in Climate Change Negotiations  Water impacts all aspects of development in Africa. To face the uncertainties of water availability and of water-related disasters, water resources management needs to be recognized as a concrete action to address climate change.  African Development Bank [1]	Progress in Regional Climate Downscaling for Africa Highlights from the African Coordinated Regional Climate Downscaling Experiment System for Analysis Research and Training
13:20-14:40	ROUNDTABLE Climate Change Adaptation in Africa	Agriculture and Food Security: The Balance Between Adaptation and Mitigation Towards a policy framework and practices that ensure food security in a changing climate  African Development Bank [1]	Adaptation to Climate Change - A Kenyan perspective Ministry of Environment and Mineral Resources Kenya
15:00-16:30	(13:20 - 15:20) (more details on pg. 26) <b>[1]</b>	Carbon Finance Opportunities in Africa The Energy Resource Institute in partnership with the United Nations Economic Commission for Africa [1]	How Local Communities Can Build their Resilience: Local Agenda 21 Jeunes Volontaires pour l'Environnement

# Thursday, 1 December cont.

-0	4
29	Z

ROOM	DESERT	RAINFOREST	RIVER
16:45-18:15			continued  How Local Communities Can Build their Resilience: Local Agenda 21  Jeunes Volontaires pour l'Environnement
18:30-20:00		Climate Sense Program: Making Sense of Climate Science, Economics, Innovation and Politics for African Development African Technology Policy Studies Network [1]	Bridging the Emissions Gap  European Climate Foundation [1]
20:15-21:45			

# Friday, 2 December

ROOM	DESERT	RAINFOREST	RIVER
09:00-11:00	Discussion on Geo Engineering Centre for International Governance Innovation [I]	Making Risk Management & Insurance Solutions work for Vulnerable People in Africa Munich Climate Insurance Initiative	Green Economy Modeling  Department of Environmental  Affairs Pretoria
11:30-13:00	Agriculture and Climate Change in Africa Experiences, challenges and opportunities [1]	Hidden Lands: Ensuring Transparency in Acquisition and Allocation Managing land acquisition and the interests of local communities African Development Bank [1]	
13:20-14:40	ROUNDTABLE  REDD+ in Africa:  Policies and Perspectives	Lessons Learned in Agriculture and Climate Experiences with agricultural production and small farmers Mali Ministers of Environment and Agriculture [1]	
15:00-16:30	(13:20 - 15:20) (more details on pg. 26) <b>[1]</b>	Vanishing Forests: Can the Trend be Reversed through Sustainable Management? Recent advances in preserving forest resources African Development Bank [1]	

# Friday, 2 December cont.

Ž	4	2
-	rκ	

ROOM	DESERT	RAINFOREST	RIVER
16:45-18:15	Indigenous Peoples' Experiences and Lessons on Climate Change, Forests and REDD+  Tebtebba and the Indigenous Peoples' Partnership on Climate Change and Forests	Increasing Awareness of REDD+ Governance in Africa  Nigeria Civil Society Organizations REDD Forum in collaboration with the Federal Ministry of Environment Department of Forestry [I]	Sources of Climate Finance Information Systems Section United Nations Economic Commission for Africa [1]
18:30-20:00	Adaptation Finance Readiness: Regional Access and Domestic Allocation  One World	Open Data Initiative for Climate Change Moving towards Open Data, Open Knowledge, Open Solutions World Bank [1]	Development of REDD+ initiatives and adaptation in Central Africa: Lessons and Perspectives COMIFAC Event [I]
20:15-21:45	Sharing Best Practices on Community-Based Adaptation Strategies A Case of Uganda Civil Society Climate Action Network Uganda [I]	Evening with TerrAfrica	

# Saturday, 3 December

3		2	2
-	7	A)	

ROOM	DESERT	RAINFOREST	RIVER
09:00-11:00	Building Disaster Resilience Showcases governments that successfully build resilience against drought, floods and cyclones United Nations International Strategy for Disaster Reduction [I]		African Ministerial Conference on Water Water, Climate and Development [1]
11:30-13:00			
13:20-14:40		TerrAfrica Executive Committee Meeting (Closed Meeting) [1]	ROUNDTABLE Climate Change Information and Water Resources for Africa
15:00-16:30	Accelerating Clean and Sustainable Energy Access for All South Africa		(13:00 - 15:00) (more details on pg. 27) <b>[I]</b>

# Saturday, 3 December cont.

Ą	3
- 6	F 50.

ROOM	DESERT	RAINFOREST	RIVER
16:45-18:15	Addressing Hunger and Climate: Putting Vulnerable Rural People at the Centre of the Agenda Accessible and affordable approaches to rural food security, climate adaptation, and poverty alleviation World Food Program, African Union and The International Federation of Organic Agriculture Movements (IFOAM)	continued TerrAfrica Executive Committee Meeting (Closed Meeting) [1]	African Ministerial Conference on Water Water, Climate and Development [1]
18:30-20:00		Regional Science Service Centres  Novel type of institution providing cross-boundary support for adaptation to climate change and changing land use  Southern African Science Service Centre [1]	
20:15-21:45	Climate Change and the Risk of Violent Conflict in Africa Global Crisis Solutions [1]		800

# Sunday, 4 December

Ž	<b>%</b>
61	VC-

ROOM	DESERT	RAINFOREST	RIVER
09:00-11:00		TerrAfrica Executive Committee Meeting	Smart Investments in Climate Change for Africa's Agriculture Development Scientific Research Organizations Forum for Agricultural
11:30-13:00 13:20-14:40	Leadership for Environment and Development  Anglophone West Africa - media advocacy, panel discussions and debates, as well as share media centers around our regions		Research in Africa
	in Africa  Climate and Development  Knowledge Network		
15:00-16:30			

# Sunday, 4 December cont.

Ž	‰
11	F 1/3,

ROOM	DESERT	RAINFOREST	RIVER
16:45-18:15		continued TerrAfrica Executive Committee Meeting	continued  Smart Investments in Climate Change for Africa's Agriculture Development
18:30-20:00	Nutrition and Climate Change: Making the connection to enhance livelihood resilience, health, and women's empowerment World Food Program		
20:15-21:45			

# Monday, 5 December

ROOM	DESERT	RAINFOREST	RIVER
09:00-11:00	Investing in REDD+ in the Democratic Republic of Congo  Government of the Democratic Republic of Congo [I]	Current Initiatives on Climate Smart Agriculture Current initiatives and projects Food and Agriculture Organization of the United Nations, International Fund for Agricultural Development and World Food Program	Pilot Program for Climate Resilience  Platform to Support National Adaptation Plans  Climate Investment Funds (African Development Bank, Asian Development Bank, European Bank for Reconstruction and Development, Inter-American Development Bank and the World Bank Group) [1]
11:30-13:00	Climate Change and African Forest Resources: Launch of a Book and Toolbox Africa Forest Forum	Climate Change Adaptation and Development: A Mainstreaming Approach Using existing climate knowledge and data in project design and planning African Development Bank [1]	Green Growth: The Potential for Africa What opportunities does green growth offer Africa and where are the challenges?  African Development Bank [1]
13:20-14:40	ROUNDTABLE  Agriculture and Food Security Across Africa (13:20 - 15:20) (more details on pg. 27) [I]  Minister Henri Djombo -	Launch of Africa Atlas  Latest research on climate impacts in Africa  African Development Bank, United Nations Environment Programme and the Global Call to Action Against Poverty [1]	Meeting with the Ghanaian Delegation
15:00-16:30	Republic of Congo (15:30-15:45)  Meeting with the Amazonian Basin, Congo Basin, and the Asian Basin countries	Nationally Appropriate Mitigation Actions  Catalysts for low carbon development in Africa  African Development Bank [1]	Get the Inside Scoop: Energy Markets in Africa Africa's untapped potential African Development Bank and Federation of Industries of the State of São Paulo

# Monday, 5 December cont.



			V
ROOM	DESERT	RAINFOREST	RIVER
16:45-18:15	Climate Change Partnership  High level side event to launch partnership to support adaptation in Eastern and Southern Africa [1]  Common Market for Eastern and Southern Africa, European Commission/Norway, East African Community and Southern African Development Community	From Small to Large: Clean Energy Projects in Africa  Case studies from the continent, including small hydro and cutting-edge solar  African Development Bank [1]	Disaster Risk and People's Resilience in Africa South Africa Red Cross Society with World Food Program, United Nations Children's Fund, University of North West and International Federation of the Red Cross
18:30-20:00	Climate-Smart Agriculture: Opportunities and Challenges for African Farmers  New Partnership for Africa's Development (In Social Space) Connect4Climate Exhibition reception and projection of winning photos and videos United Nations Economic Commission for Africa and the World Bank	Energy, Climate and Green Economy: Partnerships for Transformation High level panel discussion on promoting pro-poor growth, employment and sustainable development African Development Bank and the World Wildlife Fund for Nature [1]	Scaling up Mitigation Actions from the Carbon Development Mechanism to Nationally Appropriate Mitigation Actions United Nations Environment Programme Risoe Centre on Energy, Climate and Sustainable Development [1]
20:15-21:45	Evening with TerrAfrica		

# Tuesday, 6 December

ROOM	DESERT	RAINFOREST	RIVER
09:00-11:00	Making Carbon Finance Work for Poor  Panel of high level representatives from African and other countries, international organizations, including the World Bank, European countries and private sector organizations  World Bank [1]	African Ministerial Conference on Water Water, Climate and Development [1]	High Level Meeting on the Future of Africa  President Zuma of South Africa and Nobel Prize Winners  Government of South Africa
11:30-13:00	Implementation of Environment Action Plan Policies and institutions for climate change and environmental management African Union Commission and New Partnership for Africa's Development [1]		
13:20-14:40	ROUNDTABLE	ROUNDTABLE	
15:00-16:30	Low Carbon Development and Energy Access for Africa  (13:20 - 15:20) (more details on pg. 28) [1]	Climate Change Vulnerability and Disaster Risk Reduction (13:20 - 15:20) (more details on pg. 28) [1]	

# Tuesday, 6 December cont.

19	2
FINE	

ROOM	DESERT	RAINFOREST	RIVER
16:45-18:15	Policy Advocacy and Resource Mobilization  Eastern African Community Climate Change Fund - current initiatives towards the green economy  Eastern African Community [1]	Gender, Climate Change and the Power of Social Media in Climate Communication United Nations Economic Commission for Africa and World Bank (1 hour) [1]	continued  High Level Meeting on the Future of Africa
18:30-20:00	Private Sector Initiative of Nigeria Investment opportunities in climate change Nigeria	Launch of the Mali Climate Fund Mali [I]	Climate Change Adaptation Conflict and Cooperation: A Diplomatic Approach for Africa?  OneWorld and ACCORD [I]
20:15-21:45	Adaptation Options towards Managing Climate Risks and Vulnerability Among Small Holders: A Farmer- Researcher Dialogue International Development Research Centre [I]	Low Carbon Development and Energy Access for Africa  Modeling for Sustainable Development  ParisTech [1]	Low Carbon Development, Carbon Finance, Agro-Industries and Energy Access in Africa Stockholm Environment Institute

Wednesday, 7 December

ROOM	DESERT	RAINFOREST	RIVER
09:00-11:00	Gender and Climate Smart Agriculture Case studies and community level experiences	Congo Basin Forest Fund: Making REDD+ a Reality in Congo Basin Countries Reducing deforestation and forest degradation in Central Africa Congo Basin Forest Fund and the African Development Bank [1]	Climate Investment Funds: Investing in Renewable Energy for Development in Africa  Climate Investment Funds (African Development Bank, Asian Development Bank, European Bank for Reconstruction and Development, Inter-American Development Bank and the World Bank Group) [1]
11:30-13:00	African Risk Capacity  African Union Commission		Towards a New Energy Strategy for Africa Priorities for new energy strategy at the African Development Bank African Development Bank [1]
13:20-14:40	ROUNDTABLE Climate Finance for Africa  (13:20 - 15:20) (more details on pg. 29) [1]	Meeting with the Ghanaian Delegation	Climate Smart Agriculture  World Bank and Republic of South Africa [1]
15:00-16:30	Press Briefing (30 minutes) [1]	Realizing the Potential: Making the Most of Climate Finance in Africa Best use of resources for effective development African Development Bank [1]	Clim-Dev: Generating and Using Research for Sustainable Planning African Development Bank, African Union Commission and United Nations Economic Commission for Africa

# Wednesday, 7 December cont.

چ	21	2
6	7/13	_

ROOM	DESERT	RAINFOREST	RIVER
16:45-18:15	Climate Smart Agriculture and Trade in Eastern and Southern Africa Common Market for Eastern and Southern Africa, Trademark Southern Africa[I]	Role of Parliamentarians in Climate Change Negotiations Panel discussion Pan African Parliament [1]	Jumpstarting the Transition to Modern Energy Technologies in Africa Panel audiences United Nations Economic Commission for Africa
18:30-20:00	Launch of ISS Report - Governance of Climate Finance  Perspectives from Africa, Asia and Latin America  Institute for Security Studies [1]	African Plan of Action for Public Health Adaptation to Climate Change High level side event African Development Bank, World Health Organization and United Nations Environment Programme [1]	Regional Science Service Centres  Novel type of institution providing cross-boundary support for adaptation to climate change and changing land use  Southern African Science Service Centre
20:15-21:45	Evening with TerrAfrica		

# Thursday, 8 December



## **AFRICA DAY**

The roundtable discussions and side events that take place at the Africa Pavilion from 28 November to 7 December 2011, will culminate in Africa Day. Africa Day is a platform for discussing the nexus between climate change policy, research, practice and development. This platform will afford African decision makers the opportunity to advocate for the key messages emanating from the event, with a focus on opportunities for a meaningful outcome at CoP17.

The rationale for Africa Day is two fold: raise the profile of African climate change and development issues; and demonstrate African ownership of the African agenda on climate change and development.

#### 10:00 - 10:45: Welcome and Keynote

H.E. Mr. Jacob Zuma, President of South Africa

SPEAKERS: Other presidents and prime ministers; H.E. Mr. Jean Ping, Chairman, African Union Commission; Mr. Abdoulie Janneh, United Nations Under-Secretary-General and Executive Secretary, Economic Commission for Africa; and Dr. Donald Kaberuka, President, African Development Bank

**KEYNOTE:** The African future in the context of economic, social and environmental turbulence **Professor Thandika Mkandawire**, London School of Economics

#### 10:45 - 11:15: Coffee Break

### 11:15 - 13:15: Development First in the Context of Climate Change

Climate resilience and low-carbon development are the key components of the *Development First* building blocks. One arm of it is about protecting investments and, by definition, development itself, from the impact of climate change; and the other arm relates to investing in better and smarter ways, with a clear vision of the future.

CHAIR: H.E. Mr. Henri Djombo, Minister of Sustainable Development, Forestry and Environment, Republic of the Congo

#### SPEAKERS:

**H.E. Mr. Neway Gebreab,** Economic Advisor to the Prime Minister, Federal Democratic Republic of Ethiopia

**Mr. Abdoulie Janneh,** United Nations Under Secretary-General and Executive Secretary, Economic Commission for Africa

Mr. Ibrahim Mayaki, Chief Executive Officer, New Partnership for Africa's Development

H.E. Professor Ogunlade Davidson, Minister of Energy and Power, Republic of Sierra Leone

Mr. Kandeh Yumkela, Director General, United Nations Industrial Development Organization

Ms. Masego Madzwamuse, Economic Justice Programme Manager, Open Society Initiative of Southern Africa



## **AFRICA DAY** continued

#### 13:15 - 15:30: Networking, beverages and snacks

#### 15:30 - 17:30: Climate Finance and Economics

Africa will need substantial resources for climate adaptation and mitigation. African countries are unlikely to be able to generate these resources from domestic sources. In any case, given their very low (in some cases near-zero) responsibility for causing climate change, they should not be compelled to do so. The primary outcome of this session will be to raise awareness, increase knowledge and initiate a high-level dialogue on climate finance issues in Africa, and determine how these issues are embedded into the overall change and development agenda within the continent.

MODERATOR: Ms. Lerator Mbele, Presenter, CNBC

KEYNOTE: Status of climate finance: challenges and opportunities for Africa by Professor Lord Nicholas Stern, London School of Economics, United Kingdom

#### SPEAKERS:

H.E. Mr. Meles Zenawi, Prime Minister, Federal Republic of Ethiopia

H.E. Mr. Denis Sassou Nguesso, President, Republic of the Congo

Dr. Donald Kaberuka, President, African Development Bank

H.E. Professor Tiémoko Sangaré, Minister of Environment and Sanitation, Republic of Mali

**H.E. Mr. Trevor Andrew Manuel,** Co-chair of the Transitional Committee for the Green Climate Fund

**Dr. Barbara Buchner,** Director, Climate Policy Initiative of Venice, co-author of the report, *Landscape of Climate Finance* (October 2011)

#### 17:30 - 19:00: Africa Day Cocktail Reception



# Friday, 9 December

	AFRICA PAVILION
11:30-13:00	Climate Change Adaptation  Sustainable management of wetlands, community-based disaster risk reduction, sustainable and integrated disaster management, food security  International Federation of the Red Cross
13:20-14:40	Launch of Four New Briefing Papers on Climate Finance Institute for Security Studies with Pan African Climate Justice Alliance
15:00-16:30	Fresh and Young Brains Development Initiative  Follow-up action on key recommendation from the meeting of African heads of state in Malabo, July 2011, and build up to the special documentary on children, youth and
16:45-18:15	gender, tagged <i>Our Climate, Our Future, and Our Right</i> .  Children and youth are the link between the past, present and future generations most at risk of climate impacts and the generation to build the bridge between policy and practice.
18:30-20:00	Evening with TerrAfrica



### **AFRICA PAVILION**

Thursday, 1 December 13:00-15:00

#### **Climate Change Adaptation in Africa**

The discussion in this roundtable will draw attention to Africa's unique vulnerability to climate change, examine the challenges faced by countries across the region in their endeavour to build the necessary adaptive capacities, and explore the opportunities available to pursue climate-resilient development.

#### SPEAKERS

(MODERATOR) **Dr. Abebe Haile Gebriel,** Director, Rural Economy and Agriculture, African Union Commission

**Dr. Fatima Denton,** Program Leader, Climate Change and Adaptation in Africa **Dr. Saleemul Huk,** Senior Fellow, International Institute for Environment and Development

**Professor Coleen Vogel,** University of Witwatersrand **Mr. Ali Mohammed,** Permanent Secretary of the Ministry of Environment and Mineral Resources, Republic of Kenya

**Dr. Tom Downing,** President and CEO, Global Climate Adaptation Partnership **Mr. Richard Muyungi,** Assistant Director of the Division of Environment,

Vice-President's Office, United Republic of Tanzania

Friday, 2 December 13:20-15:20

### **REDD+ in Africa: Policies and Perspectives**

The roundtable will describe the broad experience in Africa of addressing the challenges of REDD+. It will draw on the Congo Basin Forest Fund experience with REDD+ pilot projects in the Democratic Republic of the Congo as part of government efforts to define a national REDD+ strategy to introduce and promote sustainable natural resource management in national development agendas.

#### SPEAKERS:

(MODERATOR) H.E. Ms. Mary Robinson, President, Mary Robinson Foundation

Mr. Moses Wogbeh, Managing Director, Forest Development Authority, Liberia

H.E. Ms. Jennifer Webster, Minister of Finance, Guyana

Mr. Raymond Mbitikon, Central African Forests Commission

Mr. Raymond Lumbuenamo, World Wildlife Fund for Nature, Democratic Republic of the Congo

**Dr. Richard Eba'a Atyi,** Regional Coordinator, Center for International Forestry Research

Professor G. Kowero, Coordinator, Africa Forest Forum

**Mr. Ken Johm,** Manager, Natural Resources and Environment Division, African Development Bank

**Ms. Clothilde Mollo Ngomba,** Congo Basin Forest Fund Secretariat, African Development Bank



### **AFRICA PAVILION**

### Saturday 3 December 13:20-15:20

#### **Climate Change Information and Water Resources for Africa**

While climate change is a serious threat to Africa; climate data, information, water resources development and management are critical areas that needs to be tackled urgently. The roundtable will offer a focused discussion on climate science, data and information, the role of water in agricultural transformation, energy generation, health, poverty alleviation and wealth creation.

#### SDEAKERS.

(MODERATOR) Mr. Arba Diallo, Chair, Global Water Partnership, West Africa
Dr. Saroj Jha, Program Manager, Global Facility for Disaster Reduction and Recovery, World Bank
Mr. Bai Maas Taal, Executive Secretary, African Ministerial Conference on Water
Dr. Seleshi Bekele, Senior Climate and Water Specialist, United Nations Economic
Commission for Africa

Professor Shem Wandiga, Professor, University of Nairobi

**Mr. Alhassane Adama Diallo,** Director General, African Centre of Meteorological Application for Development

Professor Bruce Hewitson, Professor, University of Cape Town

Mr. Haresh Bhojwani, International Research Institute for Climate and Society, Columbia University Mr. Michel Jarraud, Secretary General, World Meteorological Organization

Dr. Linda Makuleni, CEO, South Africa Weather Service

### Monday 5 December 13:20-15:20

### **Agriculture and Food Security across Africa**

What needs to happen for African agriculture, livestock and related land use, forest and water management to deliver on increased productivity, reduced emissions, increased sequestration, environmental sustainability, improved health, better livelihoods and food security? Providing solutions to the challenges climate change poses will have to include tackling the great diversity in agro-climatic zones, farming systems, socioeconomic conditions and varying effects.

#### **SPEAKERS:**

(MODERATOR) Ms. Tumi Makgabo, Former CNN Anchor

**H.E. Mrs. Rhoda Peace Tumuslime,** Commissioner for Rural Economy and Agriculture, African Union Commission

Mr. Ibrahim Mayaki, CEO, New Partnership for Africa's Development

H.E. Dr. Akin Adesina, Minister of Agriculture and Rural Development, Nigeria

Ms. Sheila Sisulu, Deputy Executive Director, World Food Program

**Professor Calosteous Juma, Professor, John F. Kennedy School of Government, Harvard University** 

H.E. Mr. Faizal Daniels, Minister of Agriculture, South Africa

**Dr. Josue Dione,** Director, Food Security and Sustainable Development Division, United Nations Economic Commission for Africa

Dr. Eleni Medhin, CEO, Ethiopia Commodity Exchange



#### **AFRICA PAVILION**

### Tuesday, 6 December

### Low Carbon Development and Energy Access for Africa

13:20-15:20

Pursuing a low-carbon development pathway offers a practical organizing framework for future development planning in Africa. The low-carbon development pathway creates an opportunity for African countries to modernize and upgrade their water, energy, urbanization plans, agricultural systems, transport, and other critical infrastructure assets. The roundtable will provide a platform to identify key issues concerning low-carbon development for countries across Africa.

#### SPEAKERS:

**H.E. Mr. Gilbert Tshiongo Tshibinkubula Wa Tumba,** Minister of Energy, Democratic Republic of Congo

**H.E. Ms. Elizabeth Dipuo Peters,** Minister of Energy, Republic of South Africa **Ms. Héla Cheikhrouhou,** Director of Energy, Environment and Climate Change Department, African Development Bank

Mr. Felix Dayo, President and CEO, Triple 'E' Systems, Inc.

Hon. Arvinn Gadgil, Junior Minister, Ministry of Foreign Affairs, Norway

**Dr. Youba Sokona,** Coordinator, African Climate Policy Center, United Nations Economic Commission for Africa

Mr. Kandeh Yumkella, Director General, United Nations Industrial Development Organization

## Tuesday, 6 December 13:20-15:20

### **Climate Change Vulnerability and Disaster Risk Reduction**

Disaster vulnerabilities and exposure in Africa are increasing, compounding the challenges of sustainable development and undermining Africa's prospect of achieving the Millennium Development Goals. Climatic and hydrological hazards, in particular drought, floods and cyclones dominate the disaster profile of the Africa region, affecting, on average, around 12.5 million people per year. The roundtable is designed to stimulate and strengthen high-level commitment to disaster risk reduction as a tool to reduce vulnerability and enhance coping capacities for climate change impacts.

#### **SPEAKERS:**

(CHAIR) **H.E. Mrs. Tumuslime Rhoda Peace,** Commissioner for Rural Economy and Agriculture, African Union Commission

(CHAIR) Ms. Margareta Walström, Special Representative of the Secretary General, United Nations International Strategy for Disaster Reduction

Mr. Abdou Sane, President, Parliamentarian Network on Disaster Risk Reduction Eng. Mahboub Maalim, Executive Secretary, Intergovernmental Authority on Development Ms. Sheila Sisulu, Deputy Executive Director, World Food Program Dr. Rajendra Kumar Pachauri, Chair, Intergovernmental Panel on Climate Change



#### **AFRICA PAVILION**

Wednesday, 7 December 13:20-15:20

#### Climate Finance for Africa

Discussions will address the various sources and disbursement levels of climate finance, and the potential benefits and limitations for development in Africa. The panel seeks to increase awareness of climate change finance and African countries' need to increase their access to global climate change financing mechanisms to mainstream climate change effectively into their development frameworks. Discussions will also look closer at the potential for using climate finance to stimulate and generate domestic resources for climate action – seen by some as a fundamental step towards a positive and nationally-owned sustainable development pathway.

#### SDEAKERS

(MODERATOR) Ms. Yvonne Ndege, Correspondent, Al Jazeera

H.E. Professor Tiémoko Sangaré, Minister of Environment and Sanitation, Republic of Mali

**Dr. Donald Kaberuka,** President, African Development Bank

H.E. Mr. Jean Ping, Chairman, African Union Commission

**Mr. Abdoulie Janneh**, United Nations Under-Secretary-General and Executive Secretary, Economic Commission for Africa

Dr. Benito Mueller, Director, Oxford Climate Policy, University of Oxford

H.E. Mr. Pravin Gordhan, Minister of Finance, Republic of South Africa

Mr. Mohamed Nasr, Lead Coordinator, African Group for Finance

**Dr. Barbara Buchner,** Director, Climate Policy Initiative of Venice, co-author of the report, *Landscape of Climate Finance* (October 2011)

# Solutions for a Changing Climate

