



KENYA INDUSTRIAL  
PROPERTY INSTITUTE



CLIMATE INNOVATION  
CENTER KENYA



JAPAN PATENT OFFICE



WORLD  
INTELLECTUAL PROPERTY  
ORGANIZATION

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## CONFERENCE

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**WIPO-KENYA-CIC-JPO/INN/NBO/13**  
**ORIGINAL: ENGLISH**  
**DATE: JUNE 24, 2013**

### **Conference on Climate Change Innovation in Africa: Advancing Knowledge, Technology, Policy and Practice**

Organized by:  
the World Intellectual Property Organization (WIPO), in cooperation with the Kenya Climate Innovation Center (CIC), the Japan Patent Office (JPO), and the Kenya Industrial Property Institute (KIPI)

**Nairobi, Kenya, June 24 to 26, 2013**

## PROGRAM

*Prepared by the International Bureau of WIPO*

Monday, June 24, 2013

8.30 – 9.00 Registration

9.00 – 11.00 Official Opening

Welcome Remarks: Kenya Climate Innovation Center (Mr. Edward Mungai)

Remarks by World Intellectual Property Organization

Remarks by InfoDev

Ambassador of Japan to Kenya

Principle Secretary- Environment, Water, and Natural Resources

Cabinet Secretary- Environment, Water, and Natural Resources

11.00 – 11.20 **Tea Break - Exhibition**

**First Plenary – Climate Change Policy and Legal Landscape in Africa**

11.20 – 11.40 **A Green Economy Paradigm, the Government's Vision and Strategy**

Speaker: Mr. Gabriel Negatu, Regional Director, (EARC), African Development Bank, Nairobi, Kenya

11.40 – 12.00 **Climate Change Financing**

Speaker: Mr. Fred Njua, Heinrich Böll, Stiftung, Nairobi, Kenya

12.00 – 12.30 Plenary Discussions

12.30 – 12.45 **Climate Change Policy and Legal Landscape – Case from Kenya**

Speaker: Fatuma Hussein, National Climate Change Secretariat, Nairobi, Kenya

12.45 – 12.55 **Climate Change Policy and Legal Landscape – Case from Ghana**

Speaker: Ms. Bernice Dapaah, Ghana Bamboo Bikes Initiative, Accra, Ghana

12.55 – 13.05 **Climate Change Policy and Legal Landscape – Case from South Africa**

Speaker: Ms. Mbileni Charity, Senior Manager, Green and Sustainable Development, The Innovation Hub, Pretoria, South Africa

13.05 – 13.15 Plenary Discussions

13:15 – 14:15 Lunch Break

**Second Plenary – Climate Change and Challenges to Agriculture and Food Security, Sustainable Energy and Water Access for All by 2030**

**IP, Innovation Promotion and Technology Transfer**

14.15 – 14.55 Speaker: Ms. Olga Spasic, Head, Innovation Division, WIPO – Geneva Switzerland

**Special Parallel Session on Licensing, Technology Transfer, IP Valuation and Technology Licensing – Training for 30 select SME's**

Speaker: Ms. Olga Spasic, Head, Innovation Division, WIPO – Geneva Switzerland

14.55 – 15.30 Key Terms of a Licensing Agreement

15.30 – 16.30 Preparation for Simulation of Licensing Negotiations

16.30 – 16.45 Tea Break

16.45 – 17.30 Negotiations

17.30 – 18.00 Report on the Negotiations

**14.55 – 15.15 Innovations for Climate-Smart Agribusiness**

Speaker: Dr. Pascal Kaumbutho, Chief Executive Officer, Kenya Network for Dissemination of Agricultural Technologies, Nairobi, Kenya

15.15 – 15.25 Plenary Discussions

**15.25 – 15.45 Decoupling Unsustainable Resource Use and Environmental Impacts from Economic Growth (“Innovations for Climate-Smart Agribusiness”)**

Speaker: Dr. Alice Kaundia, Environment Secretary, Ministry of Environment, Water and Natural Resources, Nairobi Kenya

**15.45 – 16.05 Climate Resilience Development and Adaptation**

Speaker: Dr. Everline Komutunga, Uganda National Agricultural Research Organization, Kampala, Uganda

**16.05 – 16.25 Climate Change Technology and Water Management**

Speaker: Prof. Bancy Mbura Mati Jomo Kenyatta University of Agriculture and Technology, Nairobi, Kenya

16.25 – 16.35 Plenary Discussion

16.35 – 17.30 Tea break and Exhibition

18.00-19.00 Reception/cocktail-WIPO/CIC

Tuesday, June 25, 2013

**Third Plenary – The Role of Intellectual Property in Facilitating Innovation in Climate Change**

- 9.20 – 9.40      **The State of Innovation Patenting: a Case for Kenya**  
 Speaker: Dr. Isaac Rutenberg, Director, Center for Intellectual Property and Information Technology, Strathmore University, Nairobi, Kenya
- 9.40 – 10.00    **WIPO GREEN: The Sustainable Technology Marketplace**  
 Speaker: Ms. Yesim Baykal, Senior Program Officer, Global Challenges Division, Geneva Switzerland
- 10.00 – 10.20   **WIPO GREEN and Technology Transfer – (JIPA) contributions**  
 Speaker: Mr. Yorimasa Suwa, WIPO GREEN Project, Japan Intellectual Property Association, Teijin, Tokyo, Japan
- 10.20 – 10.30   Plenary Discussion
- 10.30 – 10.50   Tea Break / Exhibition

**Fourth Plenary – National Responses to Climate Change**

- 10.50 – 11.10   **Green Buildings and Built Environment- Greening our Cities and Towns**  
 Speaker: Arch. Nickson Otieno, Green Africa Foundation, Nairobi, Kenya
- 11.10 – 11.30   **Climate Prediction and Monitoring - Indicators of Climate Change in Kenya and Climate Early Warning System in Kenya**  
 Speaker: Dr. Samuel Marigi Senior Assistant Deputy Director Forecasting Services, Kenya Meteorological Department, Nairobi, Kenya
- 11.50 – 12.10   **National Climate Change Mitigation and Adaptation Technologies in Reference to the Technology Needs Assessment Project Results**  
 Speaker: Dr. Anne Nyatichi Omambia, National Environment Management Authority, Nairobi, Kenya
- 12.10 – 12.30   **Status of Implementation of the National Climate Change Response Strategy**  
 Speaker: Mr. Stephen Mutua King'uyu, National Climate Change Secretariat, Nairobi, Kenya
- 12.30 – 13.00   Plenary Discussions
- 13.00 – 14.00   Lunch Break

**Fifth Plenary — Business, Green Growth and Climate Change**

- 14.00 – 14.20 **Technology and Innovation are the important vehicles to enhance green growth**  
Speaker: Prof. Shaukat Mohammed, CEO, National Council for Science and technology
- 14.20 – 14.40 **Business Perspective on Developing Environmental Goods and Services Industry Sector**  
Speaker: Mr. Uwe Schriek, Patent Attorney, Corporate Technology, Corporate Intellectual Property and Functions, Siemens AG, Berlin, Germany
- 14.40 – 15.00 **The Role of Green Technology in Kenya's Green Growth Development under Vision 2030**  
Speaker: Mr. Mugo Kibati, Director General, Kenya Vision 2030, Nairobi
- 15.00 – 15.20 **Business Perspective on Developing Environmental Goods and Services industry Sector**  
Speaker: Mr. Suresh Patel, Governor, Kenya Private Sector Alliance, Nairobi, Kenya
- 15.20 – 15.40 **Mainstreaming Climate Change in Development Planning**  
Speaker: Dr. Timothy Njagi, Ministry of Devolution and Planning, Nairobi Kenya
- 15.40 – 16.00 **Mainstreaming Climate Change in Development Planning**  
Speaker: Mr. Paul Njuguna, National Expert, Renewable energies, UNIDO, Nairobi, Kenya
- 16.00 – 17.00 Tea break and Exhibition

Wednesday, June 26, 2013

**Sixth Plenary — Agriculture, Innovation and Climate Change Technology in Africa**

- 9.00 – 9.30 **Climate Change issues Affecting Smallholder Agriculture in Africa**  
Speaker: Mr. Nick Moon, Director, Kickstart International, Nairobi, Kenya
- 9.30- 10.00 **CIC and its Role in Climate Change Technology Innovation**  
Speaker: Mr. Edward Mungai, CEO, Kenya CIC
- 10.00-10.30 **A Case of Hydroponic Farming in Kenya**  
Speaker: Mr. Peter Chege, Director, Mineral and Allied Limited, Nairobi, Kenya
- 10.30-11.00 **Drought in the Great Horn of Africa**

Speaker: Dr. Luke Olang, Kenyatta University, Nairobi, Kenya

10.30 – 11.00 Tea Break-Exhibition

### **Working Groups Discussions / Break Away Sessions**

11.20 – 13.00 **Working Group 1**  
**Climate Change Policy and Legal Landscape in Africa**

Chair: Representative of UNIDO  
Rapporteur: Representative of the Ministry of Environment

**Working Group 2**  
**Climate Change and its Threat to Agriculture and Food Security**  
**Sustainable Energy and Water Access for all by 2030**

Chair: Representative of National Environment Management Authority  
Rapporteur: Representative of Alliance for a Green Revolution in Africa

**Working Group 3**  
**Intellectual Property Rights in Facilitating Innovation in Climate Change**

Chair: Representative of Kenya Industrial Property Institute  
Rapporteur: Representative of WIPO

**Working Group 4**  
**Identification of Appropriate Technologies for Climate Change Mitigation**  
**and Adaptation**

Chair: Representative of National Council for Science and Technology  
Rapporteur: Representative of Kenya Association of Manufacturers

13.00 – 14.00 Lunch Break

### **Working Groups Reports Presentations and Plenary Discussions**

14.00 – 15.40 **Working Group 1**  
**Climate Change Policy and Legal Landscape in Africa**  
**Plenary Discussions**

**Working Group 2**  
**Climate Change and its Threat to Agriculture and Food Security**  
**Sustainable Energy and Water Access for all by 2030**

**Working Group 3**  
**Intellectual Property Rights in Facilitating Innovation in Climate Change**  
**Plenary Discussions**

**Working Group 4**  
**Identification of Appropriate Technologies for Climate Change Mitigation**  
**and Adaptation**

15.40 – 16.00 **General Discussions on Conference Findings/Conclusions**

Moderated by Kenya CIC and WIPO

16.00 – 17.00 **Highlights of Next Steps – Vote of Thanks**

**Closing Remarks**