





UGANDA NATIONAL COUNCIL FOR SCIENCE AND TECHNOLOGY (UNCST)

UGANDA REGISTRATION SERVICES BUREAU (URSB)

## **WORKSHOP**

WIPO/INN/KLA/INF.1 ORIGINAL: ENGLISH DATE: OCTOBER 13, 2016

## Innovation in the Agro-Based Industry in Uganda: An Empirical Study of Agricultural Innovation

organized by the World Intellectual Property Organization (WIPO)

in cooperation with Uganda National Council for Science and Technology (UNCST)

and the Uganda Registration Services Bureau (URSB)

Kampala, October 13, 2016

**PROGRAM** 

the International Bureau of WIPO

## October 13, 2016

8.30 - 9.00 Registration

9.00 – 9.20 Opening ceremony

Welcome addresses by:

Mr. Julius Ecuru, Assistant Executive Secretary, Uganda National Council for Science and Technology (UNCST), Kampala

Ms. Fiona Bayiga, Director Intellectual property, Uganda Registration Services Bureau (URSB), Kampala

Mr. Sacha Wunsch-Vincent, Senior Economist, Economics and Statistics Division (ESD), World Intellectual Property Organization (WIPO), Geneva

Introductions of participants

9.20 – 10.20 Innovation and intellectual property policy in the agri-food sector in Uganda: Setting the stage for the WIPO-Uganda Agri-Food Study

Speakers: Mr. Travis Lybbert, Professor, Agricultural and Resource Economics, University of California, Davis, Unites States of America (USA)

Mr. Sacha Wunsch-Vincent

Discussion with clarifying questions or comments

10.20 – 10:50 Coffee break

\*\*Group sessions will consist of a 30 minute small group discussion on a topic and questions followed by a report to the full group by a member of each group and open discussion.\*\*

10.50 – 11.50 **Group session 1**: Map the innovation ecosystem of Uganda's agri-food sector (or specific sub-sector). In particular, (i) who are the key private and public players? (ii) how do they interact? (iii) what dynamics and trends characterize this ecosystem? and (iv) how does the ecosystem interact with broader domestic and international markets?

Facilitator: Sacha Wunsch-Vincent

12.00 – 13.00 **Group session 2**: Identify, characterize and prioritize the key constraints that prevent innovations in the agri-food sector from benefiting producers and consumers in Uganda. In particular, (i) how to improve spillovers from public R&D to private enterprise? and (ii) how to foster innovation relevant to domestic needs and domestic agricultural varieties, including in the wider East African region?

Facilitator: Mr. Dick Kawooya, Assistant Professor, School of Library and Information Science, University of South Carolina, USA

13.00 – 13.50 Lunch break

13.50 - 14.50

**Group session 3**: Explore specific features, opportunities and obstacles of a specific link in the agri-food value chain in Uganda. Identify the gaps in our knowledge and understanding that could be specifically addressed by this study, including possible methodological approaches such as surveys, interviews or case studies. What new insights might an Innovation Systems perspective provide to the Ugandan agri-food sector?

- (a) Improved agricultural inputs (upstream)
- (b) Agri-food processing (downstream)

14.50 – 15.20 Reflections on workshop and recommendations for this and future studies

15.20-15.30 Closing remarks

Speakers: Mr. Sacha Wunsch-Vincent

Ms. Fiona Bayiga

Mr. Julius Ecuru

15.30 Coffee break and lingering informal discussions

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## **Project Background:**

The Ugandan Government has requested the Economics and Statistics Division (ESD) of the World Intellectual Property Organization (WIPO) to conduct a Study on Innovation in the Agro-Based Industry in Uganda. Specifically, the request mentions 'value addition and agro-processing' as possible focus themes.

The objective of the study is twofold:

- 1. First, the study will improve our understanding of the role of innovation and intellectual property (IP) in the Ugandan agricultural sector. A broad agricultural innovation analysis will be paired with an in-depth study of two "focal links" in the agricultural value chain;
- 2. Second, the study will identify business, technical, institutional, and policy constraints that limit or otherwise dilute the impact of agricultural Research and Development (R&D), innovation and technology diffusion in the Ugandan agricultural sector.

This study is motivated by two overarching research questions:

- 1. What constraints prevent innovations emanating from national and international agricultural R&D from benefiting agricultural producers and consumers in Uganda?
- 2. What role does IP and innovation policy play among these constraints or as a means of alleviating them?

**Objective of the workshop:** The research questions and the study details will be fine-tuned at a national workshop in conjunction with stakeholders before the field work commences.