**GENDER-RESPONSIVE CLIMATE SMART AGRICULTURE SCIENCE-POLICY DIALOGUE FOR EASTERN, CENTRAL AND SOUTHERN AFRICA**

**PROGRAMME**

**Dates:** 26-28 October 2022 (Arrival 25th Departure 29th October)

**Venue:** Pride-Inn Paradise Beach Resort & Spa, Shanzu Beach Road, Mombasa, Kenya

**Conference Theme**

Innovations and inclusive strategies to improve agricultural productivity, food security and agribusiness incomes through policy interventions in technology transfer, access to to resources, services and markets

**Conference Objectives**

The main objective of the proposed science-policy dialogue is to provide a forum for sharing evidence and innovations among relevant stakeholders towards influencing gender-responsive policy implementation and reforms with specific focus on CSA. The prioritized actions will be presented to relevant policy-level decision makers for consideration. Specific objectives include to: -

* Review and validate identified policy gaps and barriers in the enabling environment for implementation and adoption of CSA with a gender-responsive and socially inclusive lens.
* Facilitate dialogue between researchers, practitioners, policy makers and local communities on solutions for identified policy gaps and barriers
* Propose priority interventions for addressing and/or engendering/ justifying the policy gaps and barriers

**Expected Outputs**

A conference proceedings report of an analysis of policy and regulatory gaps and barriers related to scaling CSA and proposals of necessary policy interventions and incentives.

**Expected key outcomes**

* A list of distilled/validated gaps and barriers to be presented to key policymakers (from the region) at a high-level closing session for their buy-in
* Key action points identified for way forward to overcome the gender and social inclusion gaps and barriers and next steps, as captured in the report
* Proposed intervention areas for each stakeholder category along the CSA value chain, including researchers
* CSA TIMPs aligned with national adaptation and mitigation strategies, as provided for in respective Ag-Sector NDCs and NAPs.
* A proposal of necessary gender-responsive and socially inclusive policy interventions and incentives based on the validated gaps and barriers

Day 0 Tuesday (25/10/2022)

| Time | Activity/ Topic | Facilitator/ Moderator |
| --- | --- | --- |
| 06:00 pm | Arrival and Registration at the Hotel | Hotel Management |

Day 1 Wednesday (26/10/2022)

***Opening Session – Plenary:***

***Topic: Gender-responsive Dialogue - Plenary Hall/ Time: Oct 26, 2022 09:00 AM Nairobi/ Join Zoom Meeting***

[***https://ilri-org.zoom.us/j/82174892439?pwd=c09DZ0lUQWFpN1RQMVVJYmlUVW84UT09***](https://ilri-org.zoom.us/j/82174892439?pwd=c09DZ0lUQWFpN1RQMVVJYmlUVW84UT09)

***Meeting ID: 821 7489 2439 Passcode: 353728***

|  |  |  |
| --- | --- | --- |
| Time | Activity/ Topic | Facilitator/ Moderator |
| 08:00-08:45 | Arrival and registration at the conference venue | ILRI-CRAFT-AICCRA |
| 08:45-10:00 | Setting the scene:   1. Welcoming remarks; Opening Prayer 2. Introduction (participants/ facilitators) 3. Participant expectations (to be provided in the cafeteria) 4. Conference housekeeping issues/ conference norms 5. Conference programme/ objectives | Organising Committee  Moderator – Nancy Rapando |
| 09:15-10:00 | Foundational presentation – setting the tone | Organising Committee – Kenya CSA-MSP Steering Committee |
| 10:00-10:30 | Tea Break | All |
| 10:30  13:00 | Keynote Speeches/ Official Opening   * SNV-CRAFT * ILRI-AICCRA * ASARECA * Kenya CSA-MSP * Government of Kenya (Official Opening) | Moderator – Nancy Rapando |
| 13:00-14:00 | Lunch break |  |

Information cafeteria

| Time | Activity/ Topic | Facilitator/ Moderator |
| --- | --- | --- |
| 08:45-16:00 | Information and networking cafeteria (expectations, questions, comments – sticky note summaries of the points) | Organising Committee (Kenya CSA-MSP Team) |
| 08:45-16:00 | Exhibitions/ displays/ poster presentations | Exhibitors/ presenters |

***Thematic Sessions:***

***Room 1 Thematic Area 1 / Time: Oct 26, 2022 02:00 PM Nairobi: Join Zoom Meeting***

[***https://ilri-org.zoom.us/j/86711073775?pwd=aFkrUE45ZFFsYnhieTByVEwyendhQT09***](https://ilri-org.zoom.us/j/86711073775?pwd=aFkrUE45ZFFsYnhieTByVEwyendhQT09)

***Meeting ID: 867 1107 3775 Passcode: 429087***

***Room 2 Thematic Area 4:***

***Room 3 Thematic Areas 2,3&5: Time and Date: Oct 26,27&28th, 2022 09:00 AM Nairobi/ Join Zoom Meeting***[***https://us02web.zoom.us/j/81593004307?pwd=MzJqMkFoZkQ2M25lVnRybWV3NkxUQT09***](https://us02web.zoom.us/j/81593004307?pwd=MzJqMkFoZkQ2M25lVnRybWV3NkxUQT09) ***Meeting ID: 815 9300 4307 Passcode: 247927***

Thematic Sessions – details of presentation slots annexed – details will be availed separately to presenters and thematic leads

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Time | Thematic Area 1 | Thematic Areas 2, 3 & 5 | | Thematic Area 4 |
| 14:00-16:00 | Topics: Food insecurity, yield gaps and productivity gains  Breakout Room: TBD  Facilitator/ Moderator: – Cromwell Lukorito / David Palla | Topics: Gaps, challenges and barriers in technology development and transfer, capacity building, access to finance and insurance services, knowledge management and information services, trade policy, etc. (Thematic areas 3&5 added here below)  Breakout Room: TBD  Facilitator/ Moderator: – Priscilla Karobia, Lydia Kimani | | Topics: Gaps, challenges and barriers in gender parity, social inclusion and access to resources  Breakout Room: TBD  Facilitator/ Moderator: – Salome Owuonda / Therese Gondwe |
| 14:00-16:00 | Keynote presentation | Keynote presentation | | Keynote presentation |
| Supporting presentations and discussion | Supporting presentations and discussion | | Supporting presentations and discussion |
| 16:00-16:30 | | | Tea break and End of Day 1 | |

Thematic Areas

* 3 Topics: Gaps, challenges and barriers in commercialization, supply chains and value chain market development
* 5 Topics: Gaps, challenges and barriers in policy development and policy implementation

Day 2 Thursday (27/10/2022)

Information cafeteria

| Time | Activity/ Topic | Facilitator/ Moderator |
| --- | --- | --- |
| 08:45-16:00 | Information and networking cafeteria (expectations, questions, comments – sticky note summaries of the points) | Organising Committee |
| 08:45-16:00 | Exhibitions/ displays/ poster presentations  continues | Exhibitors/ presenters |

***Thematic Sessions:***

***Room 1 Thematic Area 1 / Time: Oct 27, 2022, 09:00 AM Nairobi: Join Zoom Meeting***

***Room 2 Thematic Area 4:***

***Room 3 Thematic Areas 2,3&5: Time and Date: Oct 26,27&28th, 2022 09:00 AM Nairobi/ Join Zoom Meeting***[***https://us02web.zoom.us/j/81593004307?pwd=MzJqMkFoZkQ2M25lVnRybWV3NkxUQT09***](https://us02web.zoom.us/j/81593004307?pwd=MzJqMkFoZkQ2M25lVnRybWV3NkxUQT09) ***Meeting ID: 815 9300 4307 Passcode: 247927***

Thematic Sessions – details of presentation slots annexed – details will be availed separately to presenters and thematic leads

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Time | Thematic Area 1 | | Thematic Areas 2, 3 & 5 | Thematic Area 4 |
| 09:00-16:00 | Topics: Food insecurity, yield gaps and productivity gains  Breakout Room: TBD  Facilitator/ Moderator: – Cromwell Lukorito / David Palla | | Topics: Gaps, challenges and barriers in technology development and transfer, capacity building, access to finance and insurance services, knowledge management and information services, trade policy, etc.  Breakout Room: TBD  Facilitator/ Moderator: TBD – Priscilla, Lydia | Topics: Gaps, challenges and barriers in gender parity, social inclusion and access to resources  Breakout Room: TBD  Facilitator/ Moderator: – Salome/ Therese |
| 09:00-10:00 | Supporting presentations and discussion | | Supporting presentations and discussion | Supporting presentations and discussion |
| 10:00-10:30 | Tea break | | | |
| 10:30-13:00 | Reports from the information and networking cafeteria (expectations, questions, comments – sticky note summaries of the points) | | Reports from the information and networking cafeteria (expectations, questions, comments – sticky note summaries of the points) | Reports from the information and networking cafeteria (expectations, questions, comments – sticky note summaries of the points) |
| 13:00-14:00 | Lunch break | | | |
| 14:00-16:00 | Wrap-up discussion, Synthesis of presentations and collation of key takeaways | | Wrap-up discussion, Synthesis of presentations and collation of key takeaways | Wrap-up discussion, Synthesis of presentations and collation of key takeaways |
| 16:00-16:30 | | Tea break and End of Day 2 | | |

Day 3 Friday (28/10/2022)

Information cafeteria

| Time | Activity/ Topic | Facilitator/ Moderator |
| --- | --- | --- |
| 08:45-16:00 | Information and networking cafeteria (expectations, questions, comments – sticky note summaries of the points) | Organising Committee |
| 08:45-16:00 | Exhibitions/ displays/ poster presentations  continues | Exhibitors/ presenters |

***Thematic Sessions:***

***Room 1 Thematic Area 1 / Time: Oct 28, 2022, 09:00 AM Nairobi: Join Zoom Meeting***

***Room 2 Thematic Area 4:***

***Room 3 Thematic Areas 2,3&5: Time and Date: Oct 26,27&28th, 2022 09:00 AM Nairobi/ Join Zoom Meeting***[***https://us02web.zoom.us/j/81593004307?pwd=MzJqMkFoZkQ2M25lVnRybWV3NkxUQT09***](https://us02web.zoom.us/j/81593004307?pwd=MzJqMkFoZkQ2M25lVnRybWV3NkxUQT09) ***Meeting ID: 815 9300 4307 Passcode: 247927***

Thematic Sessions – details of presentation slots annexed – details will be availed separately to presenters and thematic leads

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Time | Thematic Area 1 | Thematic Area 2, 3 & 5 | | Thematic Area 4 |
| 09:00-10:00 | Topics: Food insecurity, yield gaps and productivity gains  Breakout Room: TBD  Facilitator/ Moderator: – Cromwell/ David | Topics: Gaps, challenges and barriers in technology development and transfer, capacity building, access to finance and insurance services, knowledge management and information services, trade policy, etc.  Breakout Room: TBD  Facilitator/ Moderator: TBD – Priscilla, Lydia | | Topics: Gaps, challenges and barriers in gender parity, social inclusion and access to resources  Breakout Room: TBD  Facilitator/ Moderator: – Salome Owuonda/ Therese Gondwe |
| 09:00-09:30 | Reports from the information and networking cafeteria (expectations, questions, comments – sticky note summaries of the points) | Reports from the information and networking cafeteria (expectations, questions, comments – sticky note summaries of the points) | | Reports from the information and networking cafeteria (expectations, questions, comments – sticky note summaries of the points) |
| 09:30-10:00 | Wrap-up discussion, Synthesis of presentations and collation of key takeaways | Wrap-up discussion, Synthesis of presentations and collation of key takeaways | | Wrap-up discussion, Synthesis of presentations and collation of key takeaways |
| 10:00-10:30 | | | Tea break | |

***Opening Session – Plenary – Day 3: Zoom link to be provided***

***Topic: Gender-responsive Dialogue - Plenary Hall/ Time: Oct 28, 2022 10:30 AM Nairobi/ Join Zoom Meeting***

|  |  |  |
| --- | --- | --- |
| Time | Topic | Facilitator |
| 10:30-11:00 | Arrival and settling at the plenary hall | Organizing Committee |
| 11:00-10:00 | Synthesis reports of deliberations in thematic sessions – by thematic leads | Organizing Committee – Judith Libaisi/ |
| Plenary Discussion | Organizing Committee – Judith / |
| 10:00-10:30 | Tea break |  |
| 10:30-13:00 | Plenary Discussion continues | Organizing Committee – Judith / |
| 13:00-14:00 | Lunch break |  |
| 14:00-15:30 | Presentation of key takeaways by thematic leads | John Recha / Harold Mate/ Veronica Ndetu |
| 15:30-16:00 | Way forward | John / Harold/ Veronica |
|  | Closing Remarks/ Official Closing   * SNV-CRAFT * ILRI-AICCRA * ASARECA * Kenya CSA-MSP * Government of Kenya (Official Closing) | John / Harold/ Veronica |
| 16:00- 16:30 | Tea break and end of Day 3 |  |
| 18:00-22:00 | Cocktail | Hotel Management |

Day 4 Saturday (29/10/2022)

| Time | Activity/ Topic | Facilitator/ Moderator |
| --- | --- | --- |
| 06:00 am | Departure from the Hotel | Hotel Management |

List of Thematic Area 1 Presentations

**In person presentations**

Day 1

| **№** | **Time** | **Names** | **Institution** | **Presentation Title** |
| --- | --- | --- | --- | --- |
| 1 | 14:00-14:15 | Francis M. Mwaura | University of Eldoret | Smallholders’ self-sufficiency in maize staple food in a climate changing environment: the case of western Kenya |
| 2 | 14:15-14:30 | Winnie Wambugu Chebet | Egerton University | Gender responsive approaches to climate smart agriculture for  improved food security in Africa |
| 3 | 14:30-14:45 | Nelly Chebet |  | Sorghum For Increased Food Security and Improved Livelihood in The ASALS In the Arid and Semi-Arid Lands |
| 4 | 14:45-15:00 | Marliyn Wangui Muthee |  | Edible rhinoceros beetle larvae: Prospects for climate smart and gender responsive agriculture' |
| 5 | 15:00-15:15 | Erick Omollo |  | Priority and Use Value of Indigenous Grass Ecotypes among Pastoral Communities in Isiolo and Samburu Counties, Kenya |
| 6 | 15:15-15:30 | Caroline Kawira |  | Household nutritional resilience against climate variability in the Karamoja border region of Kenya and Uganda |
| 7 | 15:30-15:45 | Patrick Owino |  | Integrating Climate Smart Soil Rehabilitation from Hardpan Effects using Optimal Tillage Technologies among smallholder Potato and Maize Farmers |
| 8 | 15:45-16:00 | Mary Mumbua Mutemi |  | Nature-Based Solutions in Enhancing Food Security in Kenya: Perspectives of Bee Keeping in Kitui County |
| Tea break | | End of Day 1 |  |  |

Day 2

Virtual presentations

| **№** | **Time** | **Names** |  | **Presentation Title** |
| --- | --- | --- | --- | --- |
| 9 | 09:00-09:05 | Ephrem E. Whingwiri | Zimbabwe Earthworm Farms and JOJATIS | Inheriting Poor Soils is Inheriting Poverty. How to Reverse the Trend Taking the Zimbabwean Situation as An Example |
| 10 | 09:05-09:10 | Olivier Fokam Miantsia | Nlonako Valley Authority  Specialized Incubator Center | Incubation business in Cameroon: Synthesis of work done on bushmeat in Cameroon from 2011 to 2021 |
| 11 | 09:10-09:15 | Paul Basudde | Ministry of East African Community Affairs (MEACA) | Regulation of Agricultural Commodities’ Regional Trade: A Case for GenderResponsive Climate Smart Agriculture in the Ugandan Rice Value Chain |
| 12 | 09:15-09:20 | Protais NKURUNZIZA and Antoine GAHUNGU |  | Analysis of the socio-economic impact of compensation for households affected by the Jiji and Mulembwe hydroelectric project in Burundi |
| 13 | 09:20-09:25 | Ernest NSHIMIRIMANA | Université du Burundi Development Rural et Agribusiness | Impacts of innovations in agricultural résilience to Climate change |
| 14 | 09:25-09:30 | Michael Adedotun Oke | Talent Upgrade Global Concept | Goat feeding in Kaida Community in the Federal Capital Territory of Nigeria's Gwagawalada Areas Council |
| 15 | 09:30-09:45 | Pauline Nakitende | Economic Policy Research Centre (EPRC) Uganda | The effect of Yield Increasing Technologies on Productivity and Food Security in Uganda |
| 16 | 09:45-10:00 | Kombo  Hamad Kai | Tanzania Meteorological Authority (TMA) | Improving the socio - economic well beings of fishermen in Zanzibar for reducing poverty and enhancing food security |
|  | Tea break | |  |  |
| 17 | 10:30-10:35 | Brenda Chiturumana- Temba |  | Strengthening food security and resilience of the disenfranchised and marginalized groups affected by climate change in Gweru District, Zimbabwe |
| 18 | 10:35-10:40 | Juma Mfaume | Tanzania Agricultural Research Institute (TARI) | Post-harvest Losses: A case study of oilseeds and cereals in Southern Tanzania |
| 19 | 10:40-10:45 | Devika Saddul | Food and Agricultural Research and Extension Institute (FAREI) Curepipe Livestock Research Station (CLRS) | Goat production in Mauritius – Perspectives for contribution to enhancing food security |

List of Thematic Area 4 Presentations

In person presentation

Day 1

| **№** | **Time** | **Names** | **Institution** | **Presentation Title** |
| --- | --- | --- | --- | --- |
| 1 | 14:00-14:15 | Mary Nyasimi |  | Identifying Vulnerable People in Kenya's Agricultural Sector |
| 2 | 14:15-14:30 | Julliet Nafula (& Salome) | CEMIRIDE | Women, peace and security- Role of gender transformative approaches in securing food systems in the face of climate induced conflicts +Revised 18.10 |
| 3 | 14:30-14:45 | Joshua Okonya | ASARECA | The role of financial inclusion in enhancing access to- and adoption of- climate-smart technologies by women and youths: Evidence from East Africa |
| 4 | 14:45-15:00 | Tabby N. Karanja | Kenya Agricultural and Livestock Research Organization | Effect of gender and technology transfer on the changing patterns in ownership of the indigenous poultry enterprise |
| 5 | 15:00-15:15 | Nancy Marangu | Chemichemi Foundation | Gender responsive agriculture systems for persons with disabilities that enhance inclusive food systems |
| 6 | 15:15-15:30 | Stephen Mailu | Kenya Agricultural and Livestock Research Organization | Do gender differences show up in the valuation of biodigesters? Results from a discrete choice experiment |
| 7 | 15:30-15:45 | Elphas K. Ruttoh |  | Technologies, processes and pathways that help women and men towards building resilience to climate change |
| 8 | 15:45-16:00 | Colleenniesshhtoeh Dhege |  |  |
| Jacqueline Njambi Kamau Kibe (poster) | Egerton University | Building Inclusive Futures: Policy Interventions for Inclusive Climate Smart Agriculture |
| Tea break | | End of Day 1 |  |  |

Day 2

Virtual presentation

| **№** | **Time** | **Names** | **Institution** | **Presentation Title** |
| --- | --- | --- | --- | --- |
| 9 | 09:00-09:15 | Neville Suh, & Richard Nyiawung | Ege University | Gender dimensions of digital innovations and livestock farming in Northern Cameroon |
| 10 | 09:15-09:30 | Ismael Ocen | Ocean One Social Research Centre | Karamojong indigenous Nomadic Pastoralist of Northeast Uganda: How Karamojong indigenous Nomadic Pastoralist innovated the use of seasonal calendar to response to Climate smart agriculture |
| 11 | 09:30-09:45 | Elina Amadhila | University of Namibia | Financing agricultural Small and Medium-Scale Enterprises in Namibia |
| 12 | 09:45-10:00 | Stephen Obol Opiyo (poster display) – presentation |  | Allowing women affected by Gender Based Violence (GBV) to invest in climate-smart  agriculture by removing financing barriers through Village Savings and Loan Associations  (VSLAs) |
| Achieford Mhondera (poster display) |  | Gender- Smart Programming in Agricultural Water Security in Zimbabwe |
| Tea break | |  |  |  |

List of Thematic Area 2,3,5 Presentations

In-person

Day 1

| **№** | **Time** | **Names** | **Presentation Title** | **Thematic Area** |
| --- | --- | --- | --- | --- |
| 1 | 14:00-14:20 | Simon Mulwa | Leveraging Farmers’ Database for Climate Smart Agriculture: Role of Farmer Data in CSA awareness Creation | 2 |
| 2 | 14:20-14:40 | Lucas R. W. Mwago – Assistant Director of Trade (Mr Linus Oduor Ogola) | Scaling, Commercialization & Standardization: The Role of Standards in supporting market access of  commodities to leverage regional Integration – AfCFTA | 3 |
| 3 | 14:40-15:10 | Oscar Nzoka, Godfrey Kabuka and Allan Wayira | Lessons learnt from CRAFT project | 3 |
| 4 | 15:10-15:20 | Emmanuel Kibet | Cooperatives, an inclusive Business Model Towards Gender Responsive Climate Smart Agriculture | 2 |
| 5 | 15:20-15:30 | Priscilla Karobia | Gaps and barriers affecting access to insurance services by small holder farmers: Case of Climate smart agriculture (CSA) | 2 |
| 6 | 15:30-15:40 | Amos Wafula Wekesa | Enhancing policy to cater for agroecology for resilient food systems | 5 |
| 7 | 15:40-15:50 | Francis M. Mwaura | Establishing smallholder farmers atmospheric greenhouse gases emissions and removal in sub-Saharan Africa: Insights from western Kenya | 5 |
| 8 | 15:50-16:00 | Geoffrey Cheruiyot Ngenoh | Unlocking Gender Responsive and Climate Smart Agriculture Commercialization Strategies for Supply Chains and Value Chain Market Development: Evidence from Smallholder Farming Enterprises in Kenya | 3 |
| Tea break | | End of Day 1 |  |  |

Day 2

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Time |  |  |  |
| 1 | 09:00-09:15 | Eileen Bureza | The Case of Agricultural Insurance in Kenya |  |
| 2 | 09:15-09:20 | Cheruiyot Kones | Integrated market driven Climate Smart Farming Model (ICSFM) | 3 |
| 3 | 09:20-09:25 | Oshuol Ochieng Odoyo | Empowering rural communities through agribusiness, technical support and market linkages to farmers | 3 |
| 4 | 09:25-09:30 | Stephen Mailu | Do gender differences show up in the valuation of biodigesters? Results from a discrete choice experiment | 3 (4) |
| 5 | 09:30-09:35 | Joseah Siele | Innovation platform Capacity Building – a Sustainable support system (3s) for rural women entrepreneurs | 2 |
| 6 | 09:35-09:40 | Jacqueline Njambi Kamau Kibe (poster display) | Building Inclusive Futures: Policy Interventions for Inclusive Climate Smart Agriculture | 4 |
| Tea break | |  |  |  |

Virtual

| **№** | **Time** | **Names** | **Presentation Title** | **Thematic Area** |
| --- | --- | --- | --- | --- |
| 7 | 09:40-09:45 | Patricia Bamanyaki | Obstacles and opportunities for gender integration in policy development and policy implementation | 5 |
| 8 | 09:45-09:50 | Benedetta Wasonga | Policy Failure and The Policy-Implementation Gap: Can Policy Support Programs Help? | 5 |
| 9 | 09:50-09:55 | Umar Kabanda | Policy Consideration and implementation Barriers in the Uganda Sugarcane Sector | 5 |
| 10 | 09:55-10:00 | Stephen Obol Opiyo (poster display) | Allowing women affected by Gender Based Violence (GBV) to invest in climate-smart agriculture by removing financing barriers through Village Savings and Loan Associations  (VSLAs) | 4 (2) |
| Tea break | | |  |  |
| 11 | 10:30-11:00 | Dr. Francis Xavier Ochieng, Head of Energy Department, IEET | Novel opportunities for climate smart Insurances nexus with Gender Responsive  Climate Smart Agriculture for Eastern, Central and Southern Africa | Cross-cutting |
| Evidentiary Cross-thematic nexus of Renewable Energy (RE) with Proactive Gender responsive Climate Smart Agriculture (CSA) in Eastern, Central and Southern Africa: an evidence-based look at the catalytical role of RE-CSA nexus | Cross-cutting |

End