

Rethinking Food Markets for Inclusion and Sustainability Science, Innovation and Policy Symposium

Dates: 10 – 11 December 2024 **Duration:** 9:00 – 17:30 (EDT)

Location: IFPRI HQ, Washington D.C.

Format: Hybrid (in person and online)

OBJECTIVE

The main objective of the Symposium is to present the key findings of the CGIAR research Initiative on Rethinking Food Markets for Inclusion and Sustainability (RFM). CGIAR researchers, partners and food system stakeholders will showcase innovations and policies that were found to improve income and employment opportunities in food value chains, enhance market efficiency, and reduce the environmental footprints of food production and distribution.

The event will provide an opportunity for CGIAR researchers and partners to present and contrast findings from related research, as well as for food system operators to discuss what is needed to address obstacles to adoption of innovations and policymakers to identify options for policy support promoting scaling of improved practices and addressing trade-offs.

Furthermore, several policy and innovation guidance documents will be launched during the two-day event. The guidance notes will serve to actively involve and motivate key stakeholders within the food supply chain to identify actionable approaches for adopting the inclusive and sustainable food system innovations and feasible options for policy support. The event will also serve to identify directions for further actionable research.

PARTICIPANTS

The symposium will include the following groups in person:

- Rethinking Food Markets initiative researchers and partners
- Non-CGIAR researchers and policy analysts of agrifood markets and value chains
- Food system operators and other stakeholders, including representatives of agri-food businesses, NGOs, policy makers, donors and development partners.

CONTENT

The event will revolve around presentations of the initiative's main research findings of piloted innovations and supportive interventions in five country contexts and comparisons with experiences in other contexts. Participants will also engage in discussions regarding the scalability of food system innovations and what support policies are needed for impact at scale.

PRESENTATION THEMES

Improved logistics to reduce food losses and improve value chain efficiency - emphasizes
the importance of efficient logistics systems in minimizing food loss and preserving product
quality throughout the supply chain.



- Digital innovations for tracing products and making market information accessible highlights the role of technology in enhancing transparency and traceability in the food industry, providing valuable information to consumers and businesses.
- **Product quality upgrading and food standard certification** focuses on making standards and certification schemes for food quality and sustainability work for improving market access and income opportunities for smallholders and small-scale producers.
- Strengthening coordination and vertical integration within global value chains —focuses on innovative forms of inclusive value chain contracting arrangements and solutions to coordination failures in export-oriented food value chains.
- Innovations in inclusive mechanisms for e-finance mechanisms include mobile input finance mechanisms accessible to smallholders, women and youth

ONLINE PARTICIPANTS

For participants attending this symposium virtually, please use the following Microsoft Teams link listed below. Please note that the Parallel Sessions 2, 4, and 6 will be using a separate link from the other Sessions. The links are also listed on the Program.

Day One – Resear	ch Showcase
 Welcome address Plenary Sessions A, B, C Parallel Session 1 Parallel Session 3 Parallel Session 5 	Join the meeting Meeting ID: 353 268 511 352 Passcode: CB9qi2E9
 Parallel Session 2 Parallel Session 4 Parallel Session 6 	Join the meeting Meeting ID: 354 584 442 612 Passcode: 3e7EX6iV
Day Two – Policy and "Knowle	edge Dissemination" Day
• Plenary Sessions D E, F, G (All day)	Join the meeting Meeting ID: 353 268 511 352 Passcode: CB9qi2E9



Science, Innovation and Policy Symposium

PROGRAM, December 10-11, 2024

Time (Eastern)	Presentation	Speakers	Location
	Day One (December 10, 2024) – Re	search Showcase	
8.30-9.00am	Registration & refreshments		12 th Floor
9.00 – 9.30am	Welcome address	Rob Vos, IFPRI and initiative lead	Conference Room 12A Join online here
	Plenary Session A		
9.30 – 10.00am	Keynote: Food system challenges and prospects for change: the importance of market-based solutions	Johan Swinnen, IFPRI Director-General (Online)	Conference Room 12A Join online here
10.00-11.00am	Improved logistics to reduce food losses, improve incomes and value-chain efficiency Presentations: Impacts of bundled innovations for cold chain development, food quality, and food loss reduction in Nigeria's horticulture value chain Inclusive business models for cold chain logistics: challenges and opportunities Discussants Practitioner, Research & Policy Perspectives	 Futoshi Yamauchi, IFPRI and Bedru Balana, IFPRI-Nigeria Hyacinth Edah and Bedru Balana, IFPRI-Nigeria Prof. Dauda Bawa, Head - Department of Agricultural Economics & Extension University of Jos, Nigeria (Online) Mr. Ibrahim Tanimu, Director, Planning & Policy Coordination, Federal Ministry of Agriculture and Food Security, Nigeria (Online) 	
11.00-11.30am	Coffee break and networking		12 th Floor



Time (Eastern)	Presentation	Speakers	Location
	Parallel Sessions 1-	2	
11.30am-12.30pm	Parallel Session 1: Digital innovations for product tracing and making market information accessible - I Presentations: Clustering smallholder shrimp farmers in Bangladesh Interlinking extension services, product quality tracing and market information for coffee growers and traders in Honduras Discussants Research, practitioner and policy perspectives	 Sudha Narayanan, IFPRI-Delhi Federico Ceballos, CIAT-Honduras & Jenny Wiegel, Alliance Bioversity-CIAT, Nicaragua Guillermo Alvarado, Secretary General, Honduran Chapter of the Global Coffee Platform Daniel Dubón López, Secretary General, PROMECAFE (Online) Brian King, Senior Manager at the Technology Integration office of the Alliance of Bioversity and CIAT Liaquat Ali Choudhury, Policy Adviser & Director, Bangladesh Shrimp and Fish Foundation and former Bangladesh Ambassador to the Netherlands and High Commissioner to India (Online) 	Conference Room 12A Join online here
	Q&A	1- 7	
11.30am-12.30pm	Parallel Session 2: Innovations for product quality upgrading and food quality standard certification - I Presentations:	Moderator: Jordan Chamberlin, CIMMYT	Conference Room 12CD Join online here
	 Introducing improved seed varieties in Nigeria's vegetable value chain 	Marrit van den Berg, Wageningen University	



Time (Eastern)	Presentation	Speakers	Location
	Food quality certification, farmer quality assessment and impacts on commercialization and farm incomes in Africa	Tanguy Bernard, University of Bordeaux (Online) and Gashaw Abate, IFPRI	
	 Discussants Research, practitioner and policy perspectives 	 Matin Qaim, Director ZEF, Bonn, Germany (Online) Hoa Piyaka, East West Seeds Kristin Komives, ISEAL Jill McCluskey, Washington State University (Online) 	
12.30 – 1.30pm	Lunch and networking		12 th Floor
	Plenary Session B		
1.30-2.30pm	Keynote: Food standards and certification for inclusive and sustainable value chain development-challenges and opportunities	Matin Qaim, Director ZEF, Bonn, Germany (Online)	Conference Room 12A Join online here
	Parallel Sessions 3-	4	
2.30-3.30pm	Parallel Session 3: Digital innovations for tracing products & making market information accessible – II	Moderator: Christine Chege, Alliance Bioversity & CIAT	Conference Room 12A Join online here
	 Presentations: Digital shopping for agricultural inputs and services - EzyAgric in Uganda 	Susan Ajambo, Alliance Bioversity & CIAT – Uganda (Online)	
	Digital Innovations for monitoring sustainability in food systems	• Eva-Marie Meemken, ETH Zurich (Online)	
	 Discussants Research, Practitioner & Policy Perspectives Q&A	 Jawoo Koo, IFPRI William Buyungo Luyinda, Cofounder & CEO, EzyAgric (Online) 	



Time (Eastern)	Presentation	Speakers	Location
2.30–3.30pm	Parallel Session 4: Innovations for product quality upgrading and food quality standard certification - II	Moderator: Nicholas Minot, IFPRI	Conference Room 12CD Join online here
	 Presentations: Bundling information and quality testing for smallholder bean producers (Honduras) 	Byron Reyes, Alliance Bioversity & CIAT -Honduras	
	Farmer and consumer adoption of biofortified crops and foods: the role of certification	Bho Mudyahoto, Head- Monitoring, Evaluation & Learning (Global), Harvest Plus (Online)	
	 Discussants Research, Practitioner & Policy perspective 	 Madhur Gautam, IFPRI Kristin Komives, ISEAL Javier Enrique Quan Garcia, Ministry of Agriculture and Livestock, Honduras (Online) 	
3.30 – 4:00pm	Refreshments/networking		12 th Floor
4.30 – 5.45pm	Parallel Session 5: Inclusive agribusiness models and market information Presentations: Collective action and market information for smallholders and	Moderator: Rajalakshmi Nirmal, IFPRI	Conference Room 12A Join online here
	Collective action and market information for smallholders and traders in Ethiopia's sesame value chain	Girma Kassie, ICARDA and Nicholas Minot, IFPRI	
	Quality upgrading, price premia and market access in Uganda's dairy value chain	Bjorn van Campenhout, IFPRI and Richard Ariong, IFPRI	
	Disease control and food quality: tick control in Uganda's dairy value		



Time (Eastern)	Presentation	Speakers	Location
	Discussants Research, Practitioner & Policy perspectives Q&A	 Gashaw Abate, IFPRI Wonekha Deogracious, MAIF, Uganda (Online) Samson Akankiza Mpiira, Executive Director, DDA, Uganda Behailu Nigussie Demeke, Deputy CEO of the Ethiopian Commodity Exchange 	
4.30 - 5.45pm	 Parallel Session 6: Inclusive financing for inclusive and agrifood sustainable value chains Presentations: Bundling cash with agricultural input loans for farmers in Nigeria Testing profit sharing and asset-based financing for livestock rearing in Bangladesh The unmet financial needs of intermediary firms within agri-food 	Moderator: Christine Chege, Alliance Bioversity & CIAT • Eduardo Maruyama, IFPRI • Kate Ambler, IFPRI • Jeff Bloem, IFPRI	Conference Room 12CD Join online here
	value chains in Uganda and Bangladesh Discussants Research, Practitioner & Policy perspective	 Saweda Liverpool-Tassie, MSU (Online) William Buyungo Luyinda, Cofounder & CEO, EzyAgric (Online) Michael Ogundare, CEO Crop2Cash 	
	Plenary Session C		
5.30 – 5.50pm	Next steps and overview of Day One	Rob Vos, IFPRI and initiative lead	Conference Room 12A Join online here
6.00 – 7.00pm	Cocktail reception and networking		12 th Floor



8.30 – 9.15am	Registration & refreshments		12 th Floor
	Plenary Session	on D	
9.15 –9.30am	Welcome to Day Two	Rob Vos, IFPRI and initiative lead and Christine Chege, Alliance Bioversity & CIAT	Conference Room 12A
9.30-11.00am	IFPRI Policy Seminar	Moderator: Charlotte Hebebrand, IFPRI	Join online her
	Introductory remarks	Johan Swinnen, IFPRI Director-General (Online)	
	Keynotes: Conventional wisdoms about food system innovations and policies: myths and realities	Thomas Reardon, MSU & IFPRI	
	Food system innovations, livelihoods and policies	Julio Berdegué, Minister of Agriculture, Mexico (Online)	
	Panel discussion Constraints to wholesale market development and implications for poverty and food security	Bart Minten, IFPRI (Online)	
	 Empirical evidence on what value chain innovations work and for whom: what role for policies? 	Saweda Liverpool-Tassie, MSU (Online)	
	What do I need to innovate?	 William Buyungo Luyinda, Cofounder & CEO, EzyAgric (Online) Samson Akankiza Mpiira, Executive Director, DDA, Uganda 	
	 What should governments do and not do to create inclusive and sustainable food value chains? 	Wonekha Deogracious, Senior Dairy Development Officer MAIF, Uganda (Online)	
	How can donors and development agencies help?	Rob Bertram, USAID (Online)	
	Q&A/discussion with audience		
11.00 –11.30am	Refreshments/networking		12 th Floor



	Plenary Session	on E	
11.30am-12.30pm	What do we know about the degree of inclusiveness and employment generation potential of agrifood value chains?	Moderator: Ruth Hill, IFPRI	Conference Room 12A Join online here
	Presentations: • Agrifood system innovations and employment creation	Carolina Trivelli, Instituto de Estudios Peruanos (Online)	
	Structural transformation and agrifood employment and compensation	Jeff Bloem and Jasmine Jiang, IFPRI	
	 Measuring employment and job quality in agrifood production 	Erwin Corong, Purdue Univ., Madhur Gautam, Will Martin, and Rob Vos, IFPRI	
	Discussants Research & Policy perspectives	 Kristin Komives, ISEAL Hope Michelson, Univ. of Illinois at Urbana-Champaign Benjamin Davis, FAO (Online) 	
	Q&A/discussion with audience		
12.30-1.30pm	Lunch and networking		12 th Floor
	Plenary Session	on F	
1.30-2.45pm	 Presentation Feasibility of scaled agrifood value chain innovations, trade-offs and policy reform scenarios – model-based scenario analyses for Bangladesh, Ethiopia, Honduras, Nigeria and Uganda 	 Moderator: Rob Vos, IFPRI Karl Pauw, Valeria Piñeiro and Luis Escalante, others, IFPRI 	Conference Room 12A Join online here
	Discussants • Practitioner & Policy perspectives	 Sergiy Zoriya, World Bank Ibrahim Tanimu, Director, Planning & Policy Coordination, Federal Ministry of Agriculture and Food Security, Nigeria (Online) Wonekha Deogracious, Senior Dairy Development Officer MAIF, Uganda (Online) 	



		 Sudha Narayanan, IFPRI-Delhi (Bangladesh) Byron Reyes, Alliance Bioversity & CIAT (Honduras) 	
2.45 – 3.15pm	Q&A/discussion with audience KISM & guidance documents for innovation adoption and support policies	Kristin Komives and Karin Kreider/Naomi Black, ISEAL	_
3.15 – 3.45pm	Refreshments and networking		12 th Floor
	Plenary Sessi	on G	
3.45 - 4.45pm	Presentation From pilot to scaling. How to determine scaling preparedness and scaling feasibility? Experience from Ethiopia, Honduras, Nigeria and Uganda Discussants Practitioner & Policy perspectives	 Moderator: Rajalakshmi Nirmal, IFPRI Minh Thai, IWMI and others Tom Reardon, MSU Samson Akankiza Mpiira, Executive Director, DDA, Uganda Michael Ogundare, CEO Crop2Cash, Nigeria Behailu Nigussie Demeke, Deputy CEO of the Ethiopian Commodity Exchange Guillermo Alvarado, Secretary General, Honduran 	Conference Room 12A Join online here
	Q&A/discussion with audience	Chapter of the Global Coffee Platform	
4.45 – 5.30pm	Closing Panel Discussion:	Moderators: Rob Vos, IFPRI and Christine Chege, Alliance Bioversity & CIAT	
	Rethinking Food Markets: what have we learned, what are the challenges and what is next for policy and research?	Panellists: Johan Swinnen, IFPRI Thomas Reardon, MSU Clemens Breisinger, IFPRI Ruth Hill, IFPRI Hope Michelson, Univ. of Illinois at Urbana-Champaign	



Closing Remarks	 Samson Akankiza Mpiira, Executive Director, DDA, Uganda Wonekha Deogracious, Senior Dairy Development Officer MAIF, Uganda (Online) Rob Vos, IFPRI and initiative lead
5.30 – 6.30pm Cocktail reception and networking	