



Final Programme

(11 October 2021)

Please send any corrections to <u>cultivating.equality2021@wur.nl</u>.

All times listed in CEST

Tuesday 12 October 2021: Capacity Strengthening and Methodological Highlights

Timeslot 1: 9.30-11.00

Tue 1.1 *Social Media for Productive Gender Research Communication* Organizers and moderators: Vivian Atakos and Marianne Gadeberg, CGIAR GENDER Platform Delivered by: Marchmont Communications

Tue 1.2 Research to Foster Gender Mainstreaming for Sustainable Rural Development and Food Security in the Mediterranean Area

Organizer and moderator: Maroun El Moujabber, International Centre for Advanced Mediterranean Agronomic Studies (CIHEAM), Bari, Italy

Presenters:

- Patrizia Pugliese, CIHEAM Bari
- Roula Khadra, CIHEAM Bari
- Juan Antonio Sagardoy: Senior expert on Gender
- Nora Osama, Arab Women Organization (AWO)
- Stefania Congia, Ministry of Labour and Social Policies, Italy

Methodological highlights:

Tue 1.3 Gender-responsive Scaling

Organizer and moderator: Anne Rietveld, Alliance of Bioversity International and CIAT Cees Leeuwis, Wageningen University, Netherlands

Reflections on responsible scaling and relevant diversity'

Vanya Slavchevska, Alliance of Bioversity International and CIAT, and Bela Teeken, International Institute of Tropical Agriculture (IITA)

The Gender-Responsible Scaling Tool

Erin Mcguire, UC Davis, USA

First-experiences with the GRS Tool

Tue 1.4 COVID-19 Experiences of Women Fish Processors and Traders in Africa: Insights from transdisciplinary research

Organizer and moderator: Cynthia McDougall, WorldFish Panelists:

- Editrudith Lukanga, Environmental Management and Economic Development Organization (EMEDO) and and African Women Fish Traders and Processors Network (AWFishNet)
- Molly Atkins, University of Birmingham, UK

- Eastina Marian Boimadi Taylor, On Our Radar
- Libby Drew, On Our Radar
- Philippa Cohen, WorldFish and James Cook University, Australia

Timeslot 2: 11.30-13.00

Tue 2.1 Design Approaches for Gender-inclusive Digital Tools

Organizer and moderator: Anna Müller, The Alliance of Bioversity International and CIAT Presenters: Anna Müller, Berta Ortiz, Jonathan Steinke, Eileen B. Nchanji, Alliance of Bioversity and CIAT

Tue 2.2 *Deconstructing Masculinities for Gender Transformative Research* Organizer: Philip Erick Otieno, Advocates for Social Change Kenya (ADSOCK)

Interactive dialogue on capacity strengthening:

Tue 2.3 Unlocking the Potential of Gender Research and Researchers to Influence Agricultural Research and Development

Organizer: Dorine Odongo, African Women in Agricultural Research and Development (AWARD) Moderator: Michèle Mboo-Tchouawou, AWARD Panelists:

- Nicoline de Haan, CGIAR GENDER Platform
- Petra Abdulsalam-Saghir, Federal University of Agriculture Abeokuta (FUNAAB), Nigeria:
- Rosanne Diab, GenderInSITE, South Africa
- Titilope Fakoya, Gender and Social Development Specialist, Nigeria

Methodological highlight:

Tue 2.4 Building Climate Resilience of the Most Marginalized through Feminist Transdisciplinary Approaches

Organizer and moderator: Upandha Udalagama, International Water Management Institute (IWMI) Upandha Udalagama, IMWI

Building resilience for whom & how?

Deepa Joshi, IMWI

The relevance of applying a feminist perspective to digital innovations Prabhat Kumar and Mayank Jain, SumArth/MICROX Foundation

(Re)shaping the power from within

Deepa Joshi, IMWI

Knowing and doing transdiciplinarity (Interactive discussion)

John van Breda, Stellenbosch University, South-Africa

The design of a transdisciplinary, gender transformative, digital ethnographical tool

Timeslot 3: 14.00-15.30 Opening Plenary

Moderator: Vivian Atakos, CGIAR GENDER Platform *Welcoming words*:

- Arthur Mol, Rector Wageningen University and Vice-president Wageningen University & Research
- Claudia Sadoff, Managing Director, Research Delivery and Impact of the CGIAR System Organization (CGIAR)
- Nicolien de Haan, CGIAR GENDER Platform

<u>Keynote:</u>

Bina Agarwal, Manchester University, UK Cultivating equality by cultivating in groups

Timeslot 4: 16.00-17.30

Tue 4.1 Measuring Empowerment in Agricultural Development Projects using Pro-WEAI

Organizers and moderators: Ruth Meinzen-Dick, Agnes Quisumbing, Hazel Malapit and Ara Go, International Food Policy Research Institute (IFPRI), and Deborah Rubin, Cultural Practice Methodological highlights:

Tue 4.2 Strengthening Community Systems through a Gender Justice and Social Inclusion Framework

Organizers and moderators: Lilian Nkengla-Asi and M. Rosario Castro Bernardini, Oxfam Jacqueline Ogega, Serena Stepanovic and Saeqah Kabir, World Vision

- Gender equality and social inclusion (GESI) and Food Systems framework: Five domains and two case studies toward GESI transformation
- Kazi Rabeya Ame, Mahmuda Sultana, Rebecca Rewald and Marc Cohen, Oxfam Unpaid care work, gender-responsive policies to facilitate access to income, services, and agricultural finance
- Tasokwa Kakota Chibowa and Judith Kamoto, Lilongwe University of Agriculture and Natural Resources, Malawi, Anthony Malunga, CARE, and Suresh Babu, International Food Policy Research Institute *Translating National Strategies into Community Level Action: Role of Gender Analysis in Titukulane – Malawi*
- * Leah Payud, Oxfam

WE-CARE Initiative's impacts in gender norms transformation in the Philippines

- Tue 4.3 Making the Invisible Visible: Leveraging space satellite technology to benefit women in agriculture
- Organizer and moderator: Katherine Casey, SERVIR Global
- Kamala Gurung, International Centre for Integrated Mountain Development (ICIMOD) Bridging gender gap in agriculture development through enhancing climate information advisory services: Evidence from Nepal
- Kathryn Grace, University of Minnesota, Twin Cities, USA
 - Is there a linkage between seasonal agricultural variation and women's health? A multicountry investigation of recent trends
- Marina Irigoyen, Alliance of Bioversity International and CIAT
- Women's involvement and Participatory Mapping in Peru. First comments
- Catherine Le Côme, SNV Netherlands Development Organization
- Pastoralists' inclusion as minorities in GARBAL service Jawoo Koo, International Food Policy Research Institute (IFPRI)

Gender equality and food systems transformation in climate change hotspots: Exploring data synergies

Laura Cooper Hall, International Union for Conservation of Nature and Natural Resources (IUCN) Gender Integration in SERVIR agriculture services: Project examples and opportunities for wider learning

Tue 4.4 Feminist Agroecology and Seed Security: Methodological innovations

Organizers and presenters: Beatriz Oliver and Pratap Shrestha, SeedChange

Timeslot 5: 18.30-20.00

Reflections on capacity strengthening:

Tue 5.1 "Before they thought these are Theoretical Stories of Women": Exploring tensions between conformation and critique of gender training for agricultural research teams

Organizer and moderator: Hale Ann Tufan, Cornell University, USA

- Panelists:
 - Josephine Ahikire, Makerere University, Uganda
 - Carolina Camacho Villa, University of Lincoln, UK
 - Carolyn Sachs, Penn State University, USA
 - Krista Jacobs, Landesa, USA

Methodological highlights:

Tue 5.2 Gender Across USAID's Feed the Future Innovation Labs: Lessons and approaches that cultivate gender-transformative agricultural development

Organizer and moderator: Cheryl O'Brien, USAID Feed the Future Innovation Lab for Food Processing and Post-harvest Handling (FPIL), Purdue University, USA

Contributors:

- Kathleen Colverson, University of Florida, USA
- Kathleen Ragsdale, Mississippi State University, USA
- Paige Castellanos, Penn State University, USA
- Daniel Sumner, Virginia Polytechnic Institute and State University (Virginia Tech), USA
- Cheryl O'Brien, San Diego State University, USA
- Mary Read-Wahidi, Mississippi State University, USA
- Elisabeth Garner, Cornell University, USA
- Jamie Rhoads, USAID

Tue 5.3 Holistic Approaches to Rural Women's Economic Empowerment

Organizer and moderator: Catherine McCarron, UN World Food Programme

Carla Kay Kraft, UN Women

Enabling policy environments for rural women's rights, resilience and livelihoods: Lessons from the Joint Programme on Rural Women's Economic Empowerment (JP RWEE) Susan Kaaria, FAO

Applying holistic inter agency approaches to Rural Women's Economic Empowerment Beatrice Gerli, IFAD

Behavioural change strategies in the JP RWEE: a qualitative assessment of the implementation of the Gender Action Learning System (GALS) in Kyrgyzstan Anna Cecilia Rosso, University of Milan, Italy

The RWEE project in Kyrgyzstan: GALS vs BALI

Tue 5.4 New Areas and Measures for the Study of Women's Empowerment: Group-based collective agency, time-use agency, and sexual harassment

Organizer and moderator: Jessica Heckert, International Food Policy Research Institute (IFPRI) Maryann G. Delea, The Carter Center, USA

The Group-Related Collective Agency Scales (GCAS-23 and GCAS-12) – Full and short-form scales for construct measurement in Nigeria and Beyond

Sarah Eissler, Independent consultant

Exploring gendered experiences of time-use agency in Benin, Malawi, and Nigeria as a new concept to measure women's empowerment

Sheela S. Sinharoy, Emory University, USA

Development and validation of a survey-based measure of time-use agency

Jessica Heckert and Greg Seymour, International Food Policy Research Institute (IFPRI)

Measuring and understanding the implications of sexual harassment among women who work in agricultural value chains

Wednesday 13 October 2021

Timeslot 1: 9.30-11.00

Wed 1.1 Gender and Climate Resilience

Moderator: Annet Mulema, International Development Resarch Centre (IDRC)

Lora Forsythe and Valerie Nelson, University of Greenwich, $\mathsf{U}\mathsf{K}$

A review of tools and methods for addressing gender in Climate Smart and Resilient Agriculture

Nitya Chanana & Stephanie Ma, CCAFS / Columbia University, USA Gender and Climate Resilient Agriculture- A scoping review

Margaret Alston, Monash University, Australia / Newcastle University, UK

Transformative Resilience in the context of Climate Change Jane Mbolle Chah, University of Nigeria Nsukka, Nigeria

A systematic review of gender perspectives in vulnerability to climate change impacts on agriculture and food security in Nigeria

Wed 1.2 Systemic Analysis of Value Chains and Implications for Intervention

Moderator: Brenda Boonabaana, Makerere University, Uganda Rahma Adam, WorldFish

A gendered aquaculture value chain analysis in northwestern Bangladesh Mukani Moyo, Nozomi Kawarazuka, and Srinivasulu Rajendran, International Potato Center (CIP) Gender and informal markets: disseminating nutrition-rich sweetpotato bread to lowincome populations

Anusha De, LICOS –KU Leuven, Belgium

Gendered perceptions in Maize supply chains: Evidence from Uganda

* Devis Fabian Mwakanyamale, International Institute of Tropical Agriculture (IITA) Barriers and opportunities to women's participation in the commercialized cassava seed system in Tanzania

Wed 1.3 Recognition and Visibility: Exposing gender in farming 2.0

Moderator: Gaudiose Mujawamariya, CGIAR GENDER Platform, AfricaRice

Janna Luisa Pieper, Georg-August-University Göttingen, Germany

Start-up women farmers in Germany: An organic avant-garde challenging gender stereotypes?

Steven Michael Cole, International Institute of Tropical Agriculture (IITA) Who does what and why? Intra-household roles and explanatory models for sourcing soybean seed from the formal sector in Malawi

Tanya Watson, National University of Ireland, Galway Women's farm property ownership and gender equality in Ireland

* Annelie Gütte, Leibniz-Centre for Agricultural Landscape Research (ZALF), Germany Constructing or empowering the female coffee farmer? How gender research in agriculture talks of gender issues in coffee cultivation

* Shiferaw Feleke, International Institute of Tropical Agriculture (IITA), Understanding the factors and structure of gender inequality in crop productivity: The case of cassava in Tanzania

Wed 1.4 Gender Issues in Nutrition and Food

Moderator: Valentina Peveri, American University of Rom, Italy

Alejandra Safa Barraza, United Nations Food and Agriculture Organization (FAO)

Advancing gender equality and empowerment of women in food systems

Padmaja Ravula, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT) and and Sudha Narayanan, International Food Policy Research Institute (IFPRI)

Understanding the dynamics of women empowerment and nutritional empowerment of rural women and their families in Maharashtra, India Ifeoma Quinette Anugwa, University of Nigeria Nsukka, Nigeria

Gender dimensions in perceived vulnerability to the effects of climate change on household food security among farming households in Southeast Nigeria

* Mousumi Bhattacharjee, National Council of Applied Economic Research (NCAER), New Delhi and International Food Policy Research Institute (IFPRI), and Suresh C. Babu, IFPRI Do land size, crop, and home garden diversity improve female children's nutritional status? Pilot evidence from a village of West Bengal

* Gianna Bonis-Profumo, Charles Darwin University, Australia Gender relations on livestock production and animal-source food acquisition and consumption among smallholders in rural Timor-Leste: A mixed-methods exploration

Timeslot 2: 11.30-13.00

Wed 2.1 The Challenges of Interdisciplinary Projects

Moderators: Deepa Joshi, International Water Management Institute (IWMI), and Padmaja Ravula, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)

Organizers: Padmaja Ravula, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT), Arunima Hakhu and Deepa Joshi, International Water Management Institute (IWMI)

Deepa Joshi, IWMI, and Padmaja Ravula, ICRISAT

Introduction

Breakout 1: Finding our way into the blackbox: unpacking systemic gender inequality across institutional landscapes

Moderator: Ananya Chakraborty, ICRISAT *Case study and panel discussion on drylands* Padjama Ravula, ICRISAT, *Introduction* Panelists:

- Stephanie Leder, Agriculural University Uppsala, Sweden
- Ramesh Singh, ICRISAT
- Archana Singh, PRADAN, India

Breakout 2: When bio-physical and feminist researchers come together: critiquing claims of

the "wise use" of wetlands

Moderator: Arunima Hakhu, IWMI Case study and panel discussion on wetlands Deepa Joshi and Arunima Hakhu, IWMI, Introduction Panelists:

Sanjiv De Silva, IWMI

Ritesh Kumar, Wetlands International – South Asia

Wed 2.2 Gender Dynamics in Value Chains beyond Production Node and Single Commodity Analysis

Organizer: Rhiannon Pyburn, CGIAR Research Program on Policies, Institutions and Markets (PIM) and KIT Royal Tropical Institute, Netherlands

Moderator: Froukje Kruijssen, KIT Royal Tropical Institute

Jennifer Twyman, Independent scholar

Helpers, employees, and owners: Exploring women's roles and empowerment in two agricultural value chains in Honduras

Emily Gallagher, CIFOR

From oil palm mamas to market queens and kings: Measuring the gender footprint of informal and formal market value chains in Eastern Region, Ghana

Surendran Rajaratnam, WorldFish

Do self-help groups improve women's empowerment and gender equality in the fisheries and aquaculture in India? A systematic literature review

Vanya Slavchevska, Alliance of Bioversity International and CIAT

Gender dynamics in the input segment of local and global value chains for root crops in Vietnam

Wed 2.3 Women Shellfishers and Food Security in West Africa

Organizers and moderators: Karen Kent and Brian Crawford, University of Rhode Island, USA Fatou Janha, TRY Oyster Women's Association, The Gambia

The TRY Oyster Women's Association case and field context

Lalisa Duguma and Stepha McMullin, World Agroforestry, Kenya

Changes in the mangrove ecosystems in The Gambia and Ghana and the associated drivers - Developing location specific nutritious food portfolios for women shellfishers in The Gambia and Ghana

Ernest Obeng Chuku, University of Cape Coast/Centre for Coastal Management, Ghana Analysis of oyster shellfisheries and associated bio-physical parameters of the estuaries

Seth Adu-Afarwuah, University of Ghana, and Brietta Oaks , University of Rhode Island, USA Assessment of oyster consumption, anemia, and food insecurity

Ernest Obeng Chuku, University of Cape Coast/Centre for Coastal Management, Ghana Participatory Regional Assessment of Shellfisheries in West Africa Senegal to Nigeria

Wed 2.4 Gender Perspectives on Healthy Food Systems in Argentina: consumer behavior, community access and advertisement

Organizer and moderator: Daniel Maceira, Center for the Study of State and Society (CEDES), Argentina Daniel Maceira, Center for the Study of State and Society (CEDES), Argentina

Gender dimension and nutritional patterns on healthy food demands in Argentina. What can we learn from the Analysis of Household Survey?

Vilma Irazola, Institute for Clinical Effectiveness and Health Policy (IECS), Argentina Gender stereotypes in graphic advertising through promotional brochures in the main supermarket chains in Argentina

Luciana Castronuovo, InterAmerican Heart Foundation Argentina (FIC), Argentina Food affordability and accessibility in poor neighbourhoods: the role of women and the community environment

Joint summary:

Gender inequalities in food access, affordability and consumption

Timeslot 3: 14.00-15.30

Plenary: The Politics of Knowledge and Plural Visions for Equitable Agriculture and Food Systems

Moderator: Esha Shah, Wageningen University *Keynote addresses:*

Andrea Cornwall, SOAS University of London, UK

Decolonising Gender and Development

Amon Ashaba Mwiine, Makerere University, Uganda

Plural feminisms, pathways and practices towards equitable food systems: visions for the future

Tania Eulalia Martínez-Cruz, University of Greenwich, UK

Whose food sovereignty? Encounters and discounters in transnational space: Reflections and lessons from Indigenous Peoples in Latin America

Timeslot 4: 16.00-17.30

Wed 4.1 Feminist Critiques of AgriR4Dev: Applications, insights and best practices

Organizers and moderators: Katie Tavenner, Independent scholar, and Stephanie Leder, Swedish University of Agricultural Sciences

Discussant: Seema Arora Jonsson, Swedish University of Agricultural Sciences Kate Farhall and Lauren Rickards, RMIT University, Melbourne, Australia

The "Gender Agenda" in Agriculture for Development and its (lack of) alignment with feminist scholarship

Katrina Kosec, International Food Policy Research Institute (IFPRI)

Bringing power to the people or the well-connected? Evidence from Ethiopia on the gendered effects of decentralizing service delivery

Ina Girard, International Potato Center (CIP)

Equitable and inclusive approaches to establishing a potato producers' network in Georgia Fanny Howland, Alliance of Bioversity International and CIAT

Barriers and solutions to gender integration in agriculture, climate change, food security, and nutrition policies: Guatemalan and Honduran perspectives

Charlotte Maybom, University of Copenhagen, Denmark

Achieving gender equality through transnational interventions? The case of Participatory Rangeland Management in pastoral Kenya

Wed 4.2 Can Agricultural Development Projects Reach, Benefit, and Empower Women? Results from South Asia and Africa using the Project-Level Women's Empowerment in Agriculture Index (pro-WEAI)

Organizers and moderators: Agnes Quisumbing, International Food Policy Research Institute (IFPRI), and Brooke Krause, The College of Wooster, USA

Agnes Quisumbing, IFPRI

Introduction to pro-WEAI

Ruth Meinzen-Dick, IFPRI

Can agricultural development projects reach, benefit, and empower women? Findings on impacts and strategies from the Gender, Agriculture, and Assets Project (GAAP), Phase 2 Agnes Quisumbing, IFPRI

Designing for empowerment impact in agricultural development projects: Experimental evidence from the Agriculture, Nutrition, and Gender Linkages (ANGeL) Project, Bangladesh Nehar Kumar, IFPRI

Impacts of nutrition-intensification efforts integrated into a women's self-help group-based livelihood project on women's nutrition: evidence from India

Bobbi Gray, Grameen Foundation

Understanding women's empowerment in Burkina Faso through use of the project-level Women's Empowerment in Agriculture Index (pro-WEAI): A mixed methods study

Jessica Heckert, IFPRI

Can a gender-sensitive integrated poultry value chain and nutrition intervention in Burkina Faso impact women's empowerment

Marya Hillesland, FAO

Did a microfinance 'plus' programme empower female farmers and pastoralists and improve intrahousehold equality in rural Ethiopia?

Brooke Krause, The College of Wooster, USA

Pastoralists and power: the impact of a food security program on women's agency in Northern Tanzania

Greg Seymour, IFPRI

How well does pro-WEAI detect project impacts? A multi-country validation and sensitivity analysis

Wed 4.3 Understanding the Needs of Women Farmers and Rural Women Entrepreneurs: New research and frameworks to support their efforts

Organizer and moderator: Casandra Bryant, University of Guelph, Canada

Afrina Choudhury, WorldFish and Wageningen University, NL, and Casandra Bryant, University of Guelph A gendered critique of rural entrepreneurship: A transformative approach

Charlene Lambert, Women Entrepreneurship Platform

To what extent can women farmers and rural women entrepreneurs contribute to the success of the European Green Deal?

Sally Shortall, University of Newcastle, UK

Women entrepreneurs in farm businesses

Wed 4.4 Indigenous, Local And Traditional Knowledge

- Organizer and moderator: María de Jesús Ordóñez Díaz, Universidad Nacional Autónoma de México (UNAM), Mexico
- Sandra Montes Carrillo, Dirección Estatal de Pueblos Originarios de Baja California, Mexico, and Carolina Gutiérrez Sánchez, Universidad Autónoma de Baja California, Mexico Promotion of the Kumiai culture of a native community of San Jose de la Zorra, Baja California, Mexico

Carolina Gutiérrez Sánchez, Universidad Autónoma de Baja California, Mexico The kitchen as a platform for creative and collaborative development with the socioecosystem

Alicia Gutierrez Valenzuela, Institucion Emanual Arturo, IAP, Mexico

The experience of 7 years of work in the family gardens project in San Ignacio Rio Muerto, Sonora, Mexico

Diego Hernández-Muciño, UNAM, Mexico

Traditional home gardens as a tool for guaranteeing food security and for forest landscape restoration: the case of Me'Phaa indigenous community in Mexico

Adriana Caballero Roque, Universidad de Ciencias y Artes de Chiapas (UNICACH), Mexico Varied diet in Copainalá Chiapas with vegetables from the family garden

Anuschka Van't Hooft and Claudia Heindorf, Autonomous University of San Luis Potosí, Mexico From farm to fork: the role of women and men in Indigenous communities of the Huasteca Potosina in Mexico

*José Carmen García Flores and María de Jesús Ordoñez Díaz, UNAM, Mexico The family garden as a mitigator in the impact of COVID-19 in Jojutla, Morelos, México

Timeslot 5: 18.30-20.00

Wed 5.1 Exploring Social Dynamics to Better Understand a "Women's Crop": Gender⁺ and groundnut in Africa

Organizer and moderator: Jessica Marter-Kenyon, University of Georgia, USA Edward Martey, Savannah Agricultural Research Institute, Ghana

Women's empowerment and poverty in Northern Region of Ghana

Genti Kostandini, University of Georgia

Gender considerations, land tenure, agricultural employment and climate change impacts among young farmers in the Groundnut Basin in Senegal

Sarah Blakeley, University of California at Santa Barbara, USA

Gendered Time Use Life Cycle among Senegalese peanut farmers

Carrie Stephens, University of Tennessee- Knoxville, USA

Barriers and opportunities for youth engagement and empowerment in groundnut value chains in Uganda

Wed 5.2 Climate Change, Gender and Agriculture: Implications for Policy

Organizer: Elizabeth Bryan, International Food Policy Research Institute (IFPRI) Moderator: Aslihan Kes, USAID

Elizabeth Bryan, International Food Policy Research Institute (IFPRI)

Conceptual linkages between gender, climate change and food systems: What does the evidence show?

Sophia Huyer, CGIAR Research Program on Climate Change, Agriculture and Food Security (CCAFS) and International Livestock Research Institute (ILRI)

Scaling gender- and socially-inclusive Climate-resilient Agriculture Yeyoung Lee, Michigan State University, USA

The heat never bothered me anyway: Gender-specific response of agricultural labor to climatic shocks in Tanzania

Alessandro De Pinto, Greenwich University, UK

Women's empowerment and farmland allocations in Bangladesh: Evidence of a possible pathway to crop diversification

Panelists:

- Ann Vaughn, USAID
- Ellen Davies, Africa Climate Foundation (tbc)

Wed 5.3 Book-based session: Gender, Food, and COVID-19: Stories of Harm and Hope

Organizers: Paige Castelllanos, Carolyn E. Sachs and Ann R. Tickamyer, Pennsylvania State University, USA

Introduction by organizers and roundtable with of invited chapter authors:

- Stephanie Leder, Swedish University of Agricultural Sciences
- Sovanneary Huot, Pennsylvania State University, USA
- Hannah Budge and Sally Shortall, Newcastle University, UK
- Emily Southard, Pennsylvania State University, USA
- Michaela Hoffelmeyer, Pennsylvania State University, USA
- Lilian Nkengla-Asi, M. Rosario Castro Bernardini, and Marc Cohen, Oxfam America

Wed 5.4 *Transforming Food Systems through Critical Feminist Research* Organizers: Lora Forsythe, June Po and Valerie Nelson, University of Greenwich, UK Moderator: Lora Forsythe, University of Greenwich, UK Fiorella Picchioni, University of Greenwich, UK

Making the case for food in social reproduction approaches..

Gwen Varley, University of Greenwich, UK

How insights from the reproductive justice movement challenge instrumentalism and reveal connections between women's empowerment and children's nutrition in Busoga, Uganda

- Arlette Saint Ville, June Po, Amilcar Sanatan, The University of the West Indies, Trinidad and Tobago Daughters within Rastafari movement: critical lessons on bridging social movements and feminist influences in food sovereignty
- Lora Forsythe, University of Greenwich, and Petra Abdulsalam-Saghir Federal University of Agriculture Abeokuta (FUNAAB) Nigeria

The role of social movements in addressing gender-based violence in food markets in southern Nigeria

Thursday 14 October 2021

Timeslot 1: 9.30-11.00

Thurs 1.1 Gender Norms and Normative Change

Moderator: Steven Michael Cole, International Institute of Tropical Agriculture (IITA) Anouk Ride, WorldFish

Balancing the canoe - community based resource management and gender in Pacific coastal fisheries

Kipo Jimah and Gundula Fischer, International Institute of Tropical Agriculture (IITA) "The woman has no right to sell a livestock": The role of gender norms in Northern Ghana's small ruminant value chains and implications for transformative interventions

Dipika Das, University of Southern Queensland, Australia Influence of the gender and local norms on the smallholder women farmers farm bargaining in the Eastern Gangetic Plain region

Lan Chu, University of Antwerp, Belgium, and Els Lecoutere, CGIAR GENDER Platform Empowering women in their households: A mixed methods analysis of a field experiment in rural Tanzania

* S. M. Faridul Haque, WorldFish Gender dynamics: Barriers, opportunities and risks in aquaculture and agriculture sector in northwest Bangladesh

Thurs 1.2 Addressing Gender Gaps and Exclusions in Research and Practice

Moderator: Margaret Agesuba, Newcastle University, UK

Ranjitha Puskur, CGIAR GENDER Platform, International Rice Research Institute (IRRI)

Ways forward for gender in agriculture research: Key Take-aways from Evidence Gap Map Sarah Lawless, James Cook University/ WorldFish

Diluting gender equality: the case of small-scale fisheries

Cynthia McDougall, WorldFish

Conceptualizing and Assessing Inclusion and Exclusion in Community-based Natural Resource Management: A New Framework and Tool

Thurs 1.3 Food Culture and Policy Environments

Moderator: Elise Talsma, Wageningen University

Soumya Gupta, Cornell University, USA

Women's empowerment, structural transformation and intrahousehold food allocation: evidence from India

Almamy Sylla and Jummai Yila, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)

Pattern or effect of gender roles in in agri-food systems in Mali

Vivian Valencia, Wageningen University and Research, Netherlands

Public policies for agricultural diversification: Implications for gender equity * Farhana Hussain Ibrahim, International Potato Center (CIP)

A nutrition-sensitive agriculture intervention in Bangladesh: What were the most significant changes for women and men?

Thurs 1.4 Agricultural Modernization and Gender Relations

Organizers and moderators: Janneke Pieters and Esther Gehrke, Wageningen University, Netherlands Kanika Mahajan, Asoka University, India

Gendering technological change: Evidence from agricultural mechanization Anna Fabry, KU Leuven, Belgium

Decent work in global food value chains: Evidence from Senegal Esther Gehrke, Wageningen University, Netherlands

Technical change and fertility: Evidence nfrom the oil palm boom in Indonesia

Timeslot 2: 11.30-13.00

- Thurs 2.1 Moving beyond Binary Thinking: reconceptualizing gender in agriculture and food systems
- Moderator: Ranjitha Puskur, CGIAR GENDER Platform, International Rice Research Institute (IRRI) Janwillem Liebrand, Utrecht University, Netherlands
 - Expert women in development: tracing technology, masculinity and race in international collaboration in Nepal
- Marie-Charlotte Buisson, International Water Management Institute (IWMI)
 - Women's empowerment and the will to change
- Sophie von Redecker, Kassel University, Germany
- Queer and agriculture or queer agriculture
- Valentina Peveri, The American University of Rome (AUR), Italy Multispecies perspectives for cultivating diversity and equality: reflections on 'species inclusivity' in gender research in agriculture
- Thurs 2.2 Intergenerational Relations and Family-based Securities
- Moderator: Esther Njunga-Mungai, CGIAR GENDER Platform, International Livestock Research Institute (ILRI)
- Nozomi Kawarazuka, International Potato Center (CIP)
- Agriculture in intergenerational relations: Ethnic Thai youth in northern Vietnam Isabel Lambrecht, International Food Policy Research Institute (IFPRI)
- Gender and youth in Myanmar agriculture: some facts
- Laudemira Silva Rabelo, Research Institute in Meteorology and Water Resources (FUNCEME) The invisibility of young people in family farming: A gender perspective in the semi-arid region of Ceará, Brazil
- * Francois Iradukunda, Alliance of Bioversity International and CIAT, and University of Antwerp, Belgium Men's rural-to-urban migration in Burundi: Effects on wives' voice and agency in banana farming systems

Thurs 2.3 Adoption and Impacts of Technologies / Innovations

Moderator: Everisto Mapedza, International Water Management Institute (IWMI) Chiara Perelli, Tuscia University, Italy

Gender equality and sustainable development: How women's contribution to farm management systems influence the adoption of Climate-Smart Agriculture approach Sarah Mayanja, International Potato Center (CIP)

Gender-responsive communication tools and approaches for scaling the Triple S Technology in Ethiopia and Ghana

Joan Kimaiyo, World Agroforestry (ICRAF)

Women and technology adoption: does capacity building really count?

* Irina Andrianina Tefy and Gaudiose Mujawamariya, AfricaRice A gendered assessment of production and technical efficiency for rice in Vakinankaratra region-Madagascar

Thurs 2.4 Poster session

Moderator: Arwen Bailey, Alliance of Bioversity International and CIAT

11.30-11.55 Irrigation and Women's Empowerment

- * Elizabeth Bryan, International Food Policy Research Institute (IFPRI) Small-scale irrigation and women's empowerment: Lessons from Northern Ghana
- * Mary Okumu, University of Kwa Zulu Natal, South-Africa The role of women in irrigation: A case study of Ahero Irrigation Scheme in Kenya
- * Natalia Reyes, IHE Delft Institute for Water Education, Netherlands Female farmers and Magüevas: central links in Maputo's urban food systems

11.55-12.20 Prospects and Lessons from Gender Mainstreaming

- * Manohara Khadka, International Water Management Institute (IWMI) Gender and socially inclusive WASH under Federalism in Nepal: Transformative approaches and pathways for moving beyond 'engineering fixes'
- * Geetanjali Gill, University of the Fraser Valley, Canada, and Canadian Foodgrains Bank Applying a gender⁺ lens to the Foodgrains Bank's 'Scaling-Up Conservation Agriculture in East Africa' (SUCA) Program
- * Farhan Majid, IMPAQ International

Graduating to Resilience Program and women's empowerment: Evidence from Uganda

* Sugandha Munshi, International Rice Research Institute (IRRI) Convergence: Key for gender inclusion

12.20-13.00 Women's Empowerment: Correlations and Survey-based Measurements

- * Els Lecoutere, CGIAR GENDER Platform, and Marrit van den Berg, Wageningen University, Netherlands Changes in women's empowerment in the household, women's diet diversity, and their relationship against the background of COVID-19 in Southern Bangladesh
- * Kalyani Raghunathan, International Food Policy Research Institute (IFPRI) Women's empowerment and gender equality in agricultural value chains: Evidence from four countries in Asia and Africa
- * Lukas Welk, International Food Policy Research Institute (IFPRI)/University of Hohenheim, Germany The gendered yield gap and women's empowerment: Evidence from smallholder farmers in Uganda's central region
- * Katrina Kosec, International Food Policy Research Institute (IFPRI) Relative poverty and women's empowerment narratives: an experimental study of gender attitudes in Nepal
- * Simone Faas, International Food Policy Research Institute (IFPRI) Using the pro-WEAI for market Inclusion (pro-WEAI+MI) to assess the empowerment of participants in the Agricultural Technical Vocational Education and Training (ATVET) for women program in Benin.
- * Khin Zin Win, International Food Policy Research Institute (IFPRI) Project-level Women's Empowerment in Agriculture: results from cognitive testing in Myanmar

Timeslot 3: 14.00-15.30 Plenary:

Rural Women's Voices: Messages to researchers

Moderator: Agnes Atim Apea, Hope Development Initiative and Member of Parliament and the Deputy Chairperson for the committee of Agriculture, Uganda

Panelists:

- Wairimu Kanyiri, GROOTS, Kenya
- Willemien Konings-Hoeve, Diary farmer, chair of the LTO Women farmers in the Netherlands (LTO Women and Business) and member European Copa-Cogeca's Women's Committee, Netherlands
- Bhavanaben Parmar and Mansi Shah, Self-Employed Women's Association (SEWA), India
- Eileen Mairena, Centre for the Autonomy and Development of Indigenous Peoples (CADPI), Nicaragua

Timeslot 4: 16.00-17.30

Thurs 4.1 *Gender Transformative Approaches: Methods and findings* Moderator: Soraya Hassanali, Global Affairs Canada Cynthia McDougall, WorldFish

Gender transformative approaches for food systems transformation: new methodological insights

Caitlin Shannon, CARE USA

Can gender-transformative approaches in agriculture be a WIN-WIN for food security, income and gender equality?

With rapid fire contributions:

Isabelle Droy, Les Afriques dans le Monde (LAM, UMR CNRS 5115), Bordeaux, and Elisabeth Hofmann, University Bordeaux Montaigne / Les Afriques dans le monde, France

Development projects as arenas for gender transformative action: The participatory-actionresearch project ARPEGE in Madagascar

Shruti Sharma, University of Georgia, USA

Training and shifting gender norms: Evidence from a training intervention in rural Nepal Kathleen Colverson, University of Florida, USA

Engaging men in supporting maternal and child consumption of milk and other animal source foods in Rwanda

Emily Hillenbrand, Cornell University, USA, and Esther Lupafya, Soils Food and Healthy Communities (SFHC)

Using Farmer Participatory Research to Address Gender Norms in Malawi

Thurs 4.2 *Moving beyond the "Feminization" of Agriculture* Organizer: Cheryl Doss, University of Oxford, UK Moderator: Ruth Meinzen-Dick, International Food Policy Research Institute (IFPRI) Cheryl Doss, University Of Oxford, UK

Beyond the feminization of agriculture: A conceptual framework.

Mary Crossland, World Agroforestry

Family ties: insights on the effects of male out-migration on gender relations, farming investments and women's wellbeing (Kenya)

Wei Zhang, IFPRI

Migration and gender dynamics in irrigation governance in Nepal

Hom Gartaula, International Maize and Wheat Improvement Center (CIMMYT)

Multiple geographies of the feminization of agriculture in South Asia: Insights from Nepal Cathy Farnworth, Independent scholar, Germany

Methodologies for researching the feminization of agriculture

Thurs 4.3 Gender Relations and Biodiversity Management

Moderator: Iliana Monterroso, Center for International Forestry Research (CIFOR)

Diana Lope-Alzina, Wageningen University & Research, Netherlands / Platform for Agrobiodiversity Research

The social relations of Yucatec-Maya homegardens

Rashida Chantima Ziblila, German Institute for Tropical and Subtropical Agriculture, DITSL, Shea Network Ghana, University of Kassel, Germany

Rural women's income diversification through underutilized species: Processing and marketing of the African locust bean in northern Ghana

Gisella S. Cruz-Garcia, Oxfam Novib

A gender lens to the role of local food plants as rural safety net during the food scarcity season in Africa, Asia and Latin America

* Silvia Sarapura-Escobar, University of Guelph, Canada Land use planning to secure food in the Andean Region of Peru, the case of Andean Women

Thurs 4.4 Financial Inclusion and Control over Income

Moderator: Meredith Soule, USAID

Nicole Lefore, Texas A & M University, USA

Innovating asset finance inclusion: A gender-sensitive credit assessment in irrigated agricultural value chains

Berber Kramer, International Food Policy Research Institute (IFPRI)

Lending her name, but not having a say? Gender norms and credit for agriculture in Odisha Grace Nanyonjo, National Agricultural Research Organization, Uganda

Bean Seed Credit Model: A double edged sword for maximizing benefits for women.

* Vedavati Patwardhan, University of Washington, USA Weather shocks, household income, and women's decision-making: Evidence from Malawi

Timeslot 5: 18.30-20.00

Thurs 5.1 What is a Local Normative Climate? Different operationalization of the concept Organizer: Patti Petesch, Wageningen University, Netherlands Moderator: Cees Leeuwis, Wageningen University Patti Petesch, Wageningen University Lessons from dynamics of local normative climates Diana E. Lopez, Wageningen University Towards gender-inclusive innovation: assessing local conditions for agricultural targeting Anne Rietveld, The Alliance of Bioversity International and CIAT /Wageningen University Multiple normative climates: moving towards gender equality in rural western Uganda Afrina Choudhury, WorldFish and Wageningen University Women's entrepreneurship in agriculture literature against the continuum of gender approaches: how has it dealt with systemic change? * Anne Rietveld, The Alliance of Bioversity International and CIAT/WUR GENNOVATE 2.0: Reimagining research for gender-transformative change in agri-food systems Thurs 5.2 Bringing Gender Issues into Agricultural Technology Design: Shaping breeding investments Organizer and moderator: Vivian Polar, International Potato Center (CIP) and CGIAR Research Program on Roots, Tubers and Bananas Ida Arff Tarjem, Norwegian University of Life Sciences Tools and methods at the interface of gender and agricultural technology design and evaluation Vanya Slachevska, Alliance of Bioversity International and CIAT Cassava in Vietnam Hale Ann Tufan, Cornell University, USA Beyond "women's traits": Analyzing gender and social differences for inclusive crop varietal design Bela Teeken, International Institute of Tropical Agriculture (IITA) Cassava Nigeria Eileen B. Nchanji, Alliance Bioversity-CIAT Gender-responsive Participatory Variety Selection in Kenya: Implications for common beans (Phaseolus vulgaris L.) breeding in Kenya Sarah Mayanja, International Potato Center (CIP) Prioritising quality traits for gender-responsive breeding for boiled potato in Uganda Dina Najjar, International Center for Agricultural Research in the Dry Areas (ICARDA) Does class trump gender? The case of trait preferences in lentil crop in Ethiopia Thurs 5.3 Using a Livestock Vaccine Value Chain Framework to Identify Pathways to Transform Outcomes for Women Livestock Owners Organizer: Nargiza Ludgate, University of Florida, USA Moderator: Sandra Russo, University of Florida Nargiza Ludgate, University of Florida Using the livestock vaccine value chain framework to transform outcomes for women livestock owners: intersectionality & causal pathways Salome R.A. Bukachi, University of Nairobi, Kenya Triggering shifts in gender norms through enhancing distribution and delivery systems for Newcastle disease among smallholder farmers Immaculate Omondi, International Livestock Research Institute (ILRI) Transformative change for women's empowerment through livestock vaccine in Ghana Jemimah Oduma, University of Nairobi Systemic transformational change and empowerment for women smallholder farmers through engagement of key critical partners

Thurs 5.4 Diverse Perspectives on Gender, Well-Being and Institutions in Agriculture and Food Systems

Moderator: Elisabeth Garner, Cornell University, USA

Farhan Majid, IMPAQ International, USA

Do "Beef Bans" Affect Women's Health?

Madu Galappaththi, University of Waterloo, Canada

Linking social well-being and intersectionality to understand gender relations in dried fish value chains

Lone Badstue, Independent resercher

Women Farmers and Agricultural Innovation: Marital Status and Normative Expectations in Rural Ethiopia

Hagar El Didi, International Food Policy Research Institute (IFPRI) Gender in institutions and governance: A review of tools

* Louise Erskine and Emily Hillenbrand, Cornell University,

More than soil, seeds, and water: True Cost Accounting and an Intersectional Sustainability Index for Gender Equity and Racial Justice

Friday 15 October 2021

Timeslot 1: 9.30-11.00

Fri 1.1 Securing Livelihoods

Moderator: Saskia Ivens, Independent consultant, Netherlands

Dagmar Wicklow, University of Kassel, Germany

The socio-economic participation of spouses in family farming Malvika Chaudhary and Mariam A.T.J. Kadzamira, CABI

The catalytic role of plant clinics in livelihood improvement of women engaged in local biocontrol agent production enterprises in India

Deborah Olamide Olaosebikan, Steven Michael Cole and Bela Teeken, International Institute of Tropical Agriculture (IITA)

The growing importance of cassava cultivation and processing to livelihood security in Nigeria: A life history analysis

Christina Ruano-Chamorro, James Cook University, Australia

Advancing gender equality in coral reef socio-ecological systems

Fri 1.2 *What Will it Take to Transform Power Relations in Urban and Peri-Urban Food Systems?* Organizer: Arunima Hakhu, International Water Management Institute (IWMI)

Moderators: Jess Halliday, RUAF Global Partnership on Sustainable Urban Agriculture and Food Systems, and Deepa Joshi, IWMI

Tuyen Huynh, CGIAR Research Program on Agriculture for Nutrition and Health (A4NH), James Garrett, The Alliance of Bioversity International and CIAT

Urban spaces and cities: Inclusive or unequal and exclusionary?

Ruth Mendum, Pennsylvania State University, USA

What approaches, perspectives, policies might allow more transformative food systems in predominantly unequal urban and peri-urban contexts?

Laine Young, Wilfred Laurier University, Samuel Ikua, Mazingira Institute, Joy Carey, RUAF Global Partnership on Sustainable Urban Agriculture and Food Systems, Making the case for a gender lens in the Milan Urban Food Policy Pact (experiences from

Nairobi)

Hajnalka Petrics and Kostas Stamoulis, FAO

Gender aspects of urban food security and nutrition in food environments Laine Young, Wilfred Laurier University, Canada

From Gender to Feminist Approaches in urban and peri-urban food systems

Fri 1.3 Gender-intentional Breeding Approaches

Moderator: Alessandra Galiè, International Livestock Research Institute (ILRI) Eva Salve Tino Bacud, Universitat Bonn, Germany

Understanding farmers' trait preferences with an intersectional lens: Evidence from Bangladesh and India

Jummai O. Yila and Almamy Sylla, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)

Varietal choice and trait preferences of sorghum and pearl millet value chain actors in Mali: A case for gender-responsive and demand-driven breeding decision-making

Jill E Cairns, International Maize and Wheat Improvement Centre (CIMMYT)

Revisiting strategies to incorporate gender intentionality into maize breeding in southern Africa

* Rachel Voss, CIMMYT

Gender inclusivity through maize breeding: A review of the issues and options for future engagement

Fri 1.4 Gender Equality, Women's Empowerment, and Food Systems: A framework and review of evidence to inform the United Nations Food Systems Summit (UNFSS)

Organizer: Jemimah Njuki and Hazel Malapit, International Food Policy Research Institute (IFPRI) Moderator: Esther Njuguna-Mungai, International Livestock Research Institute (ILRI) Jemimah Njuki, IFPRI

Presentation of the framework and the review of evidence Discussant: Afsana Kaosar, BRAC University, Bangladesh Panel discussion

- Susan Kaaria, FAO (Gender Lead UNFSS Action Track 2)
- Karl Deering, CARE
- Reema Nanavaty, SEWA (Gender Lead UNFSS Action Track 4)
- Corinna Hawkes, University of London (Nutritious Foods Working Group Lead for UNFSS Action Track 4)

Timeslot 2: 11.30-13.00

Fri 2.1 The Power of Moving Visuals and Art in Research and Outreach for Empowerment

Organizer and moderator: Margreet van der Burg, Wageningen University, Netherlands Nozomi Kawarazuka, International Potato Center (CIP)

Participatory video without assistance of professionals: a powerful tool for engaging with the marginalized

Annejet Brandsma, Independent filmmaker/photographer, Netherlands Documentary 'Women of the Land'

Eza Doortmont, University of Manchester, UK

Payiba Salma | Women's Gold

Fri 2.2 Cultivating Diversity for Integrating a Gender⁺ Perspective: The Gender-SMART CIRAD Community of Practice

Organizer and moderator: Emmanuelle Bouquet, CIRAD, France Presenters of introduction and case-studies:

Emmanuelle Bouquet, Jean-Michel Sourisseau, and Nathalie Cialdella, CIRAD

Fri 2.3 Book-based session: Advancing Gender Equality through Agricultural and Environmental Research

Organizer and moderator: Rhiannon Pyburn, KIT, Royal Tropical Institute, Netherlands Rhiannon Pyburn, KIT Royal Tropical Institute

Chapter 1: CGIAR research through an equality and empowerment lens Vivian Polar, International Potato Center (CIP)

Chapter 2: Examining choice to advance gender equality in breeding research Eileen Bogweh Nchanji, Alliance of Bioversity International and CIAT

Chapter 3: Moving beyond reaching women in seed systems development Gaudiose Mujawamariya, AfricaRice

Chapter 4: Promise and contradiction: value chain participation and women's empowerment

Padmaja Ravula, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT) Chapter 5: Nutrition-sensitive agriculture for gender equality

Deepa Joshi, International Water Management Institute (IWMI)

Chapter 6: A gender-natural resources tango: Water, land, and forest research

Sophia Huyer, CGIAR Research Program on Climate Change, Agriculture and Food Security (CCAFS), International Livestock Research Institute (ILRI) and AICCRA

Chapter 7: From vulnerability to agency in climate adaptation and mitigation

Katrina Kosec, International Food Policy Research Institute (IFPRI) and Johns Hopkins University

Chapter 8: From the "feminization of agriculture" to gender equality

Ana Maria Paez-Valencia, World Agroforestry (ICRAF)

Chapter 9: Assessing women's empowerment in agricultural research.

Cynthia McDougall, WorldFish

Chapter 10: Toward structural change: gender transformative approaches

Fri 2.4 Shifting Thinking: Toward gender-responsive agricultural sector policy measures for recovery and resilience during and after pandemics

Organizer and moderator: Linda Etale, International Rice Research Institute (IRRI) Mastewal Yami Degefa- Independent Consultant

*Examining gender-responsiveness of Covid-19 policy measures in Ethiopi*a Gaudiose Mujawamariya, AfricaRice

A gendered outlook on the COVID19 effects and response policies and measures in the agricultural sector in Senegal

Maru Lubungu, Indaba Agricultural Policy Research Institute (IAPRI), Zambia Gendered policy response measures of COVID-19 in Zambia

Timeslot 3: 14.00-16.00

Closing Plenary: A Forward-Looking Agenda for Gender in Agriculture And Food Systems Research

Moderator: Seema Arora Jonsson, The Swedish University of Agricultural Sciences Panelists:

- Jemimah Njuki, International Food Policy Research Institute (IFPRI)
- Rolando Cerda, Tropical Agricultural Research and Higher Education Center (CATIE), Costa Rica
- Vicki Wilde, Bill and Melinda Gates Foundation
- Phil Otieno, Advocates for Social Change Kenya (ADSOCK)
- Bettina Bock, Wageningen Unversity and Research, Netherlands
- Nicolien de Haan, CGIAR GENDER Platform