FROM RESEARCH TO IMPACT:
Towards just and resilient agri-food systems

9–12 October, 2023  New Delhi, India

genderagrifoodconf2023.org
## Day 1
**Monday 9 October**
- **9.30-11.00** Registration and welcome coffee
- **11.00-12.00** Inaugural session
- **12.00-1.30** Welcome and opening plenary
- **1.30-2.30** Lunch
- **2.30-4.00** 6 parallel sessions
- **4.00-4.30** Tea break
- **4.30-6.00** 6 parallel sessions
- **6.15-7.00** Cultural performance
- **7.00-8.30** Cocktail reception

## Day 2
**Tuesday 10 October**
- **9.00-10.30** Plenary
- **10.30-11.00** Tea break
- **11.00-12.30** 6 parallel sessions
- **12.30-1.30** Lunch
- **1.30-3.00** 6 poster sessions
- **3.00-3.30** Tea break
- **3.30-5.00** 6 parallel sessions

## Day 3
**Wednesday 11 October**
- **9.00-10.30** Plenary
- **10.30-11.00** Tea break
- **11.00-12.30** 6 parallel sessions
- **12.30-1.30** Lunch
- **1.30-3.00** 6 parallel sessions
- **3.00-3.30** Tea break
- **3.30-5.00** 6 parallel sessions

## Day 4
**Thursday 12 October**
- **9.00-10.30** 6 parallel sessions
- **10.30-11.00** Tea break
- **11.00-12.30** 6 parallel sessions
- **12.30-1.30** Lunch
- **1.30-3.00** 6 parallel sessions
- **3.00-3.30** Tea break
- **3.30-5.00** 6 parallel sessions
- **5.00-6.00** Final plenary and closing
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.30-11:00</td>
<td>Registration and welcome coffee</td>
</tr>
<tr>
<td>11.00-12.00</td>
<td>Inauguration of the conference</td>
</tr>
<tr>
<td>12.00-1.30</td>
<td>Welcoming remarks and opening plenary: “What's at stake for gender equality in agrifood systems?”</td>
</tr>
<tr>
<td>1.30-2.30</td>
<td>Lunch</td>
</tr>
<tr>
<td>2.30-4.00</td>
<td>Parallel sessions</td>
</tr>
<tr>
<td>4.00-4.30</td>
<td>Tea break</td>
</tr>
<tr>
<td>4.30-6.00</td>
<td>Parallel sessions</td>
</tr>
<tr>
<td>6.15-7.00</td>
<td>Cultural performance</td>
</tr>
<tr>
<td>7.00-8.30</td>
<td>Cocktail reception</td>
</tr>
</tbody>
</table>
# FROM RESEARCH TO IMPACT

**Towards just and resilient agri-food systems**

9–12 October, 2023  |  New Delhi, India

---

### Day 2 - Tuesday 10th of October 2023

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.00-10:30</td>
<td>Plenary: “Grounding the research: Experiences from the field”</td>
</tr>
<tr>
<td>10.30-11.00</td>
<td>Tea break</td>
</tr>
<tr>
<td>11.00-12.30</td>
<td><strong>Parallel sessions</strong></td>
</tr>
<tr>
<td></td>
<td>2.1a · Agents of change: Tales of tenacity in tumultuous times</td>
</tr>
<tr>
<td></td>
<td>2.1b · Household dynamics of decision making, asset ownership, labour, and empowerment</td>
</tr>
<tr>
<td></td>
<td>2.1c · Supporting young people’s entrepreneurship and empowerment in and beyond agri-food systems</td>
</tr>
<tr>
<td></td>
<td>2.1d · Adaptation and innovation under a changing climate</td>
</tr>
<tr>
<td></td>
<td>2.1e · Pitching gender responsive agricultural solutions to science editors (Capacity strengthening)</td>
</tr>
<tr>
<td></td>
<td>2.1f · Measuring the impact of agricultural programmes focused on rural women (Panel)</td>
</tr>
<tr>
<td>12.30-1.30</td>
<td>Lunch</td>
</tr>
<tr>
<td>1.30-3.00</td>
<td><strong>Poster sessions</strong></td>
</tr>
<tr>
<td></td>
<td>2.2a · Towards systemic change: Challenging inequalities in institutions and policies</td>
</tr>
<tr>
<td></td>
<td>2.2b · The gendered face of climate change, adaptation and resilience</td>
</tr>
<tr>
<td></td>
<td>2.2c · Advancing and assessing empowerment in agrifood systems</td>
</tr>
<tr>
<td></td>
<td>2.2d · Unpacking gender in agrifood value chains, markets, entrepreneurship, employment and income</td>
</tr>
<tr>
<td></td>
<td>2.2e · Gender dynamics in agrifood system innovations</td>
</tr>
<tr>
<td></td>
<td>2.2f · Enhancing gender equality in nutrition, food security and health</td>
</tr>
<tr>
<td>3.00-3.30</td>
<td>Tea break</td>
</tr>
<tr>
<td>3.30-5.00</td>
<td><strong>Parallel sessions</strong></td>
</tr>
<tr>
<td></td>
<td>2.3a · Understanding the outcomes of agri-food system interventions on women’s empowerment</td>
</tr>
<tr>
<td></td>
<td>2.3b · Progress towards gender-intentional breeding</td>
</tr>
<tr>
<td></td>
<td>2.3c · Into the value chain: Gender roles, biases, aspirations, and partnerships</td>
</tr>
<tr>
<td></td>
<td>2.3d · The W+ Standard (Capacity strengthening)</td>
</tr>
<tr>
<td></td>
<td>2.3e · Unmasking the coloniality of science: Towards resilient and inclusive agri-food systems (Panel)</td>
</tr>
<tr>
<td></td>
<td>2.3f · Youth responsiveness for climate resilient agri-food system through adaptation-mitigation and digitalization interventions for green livelihoods (Panel)</td>
</tr>
<tr>
<td>Time</td>
<td>Session</td>
</tr>
<tr>
<td>------------</td>
<td>-------------------------------------------------------------------------</td>
</tr>
<tr>
<td>9.00-10:30</td>
<td>Plenary: “From research to impact: Towards agrifood systems transformation”</td>
</tr>
<tr>
<td>10.30-11.00</td>
<td>Tea break</td>
</tr>
<tr>
<td>11.00-12.30</td>
<td><strong>Parallel sessions</strong></td>
</tr>
<tr>
<td></td>
<td>3.1a · Empowering change: Bridging gender and climate resilience through policy and data</td>
</tr>
<tr>
<td></td>
<td>3.1b · Measuring and identifying norms: Approaches and considerations</td>
</tr>
<tr>
<td></td>
<td>3.1c · Gendering the digital revolution</td>
</tr>
<tr>
<td></td>
<td>3.1d · Improving women's status and enhancing nutrition outcomes: Insights from practice</td>
</tr>
<tr>
<td></td>
<td>3.1e · Proposed equity principles for transformative innovation, through a critical analysis of agricultural innovation systems frameworks and tools (Open stream)</td>
</tr>
<tr>
<td></td>
<td>3.1f · Conceptual approaches to address gender and social equity in agri-food system's development</td>
</tr>
<tr>
<td>12.30-1.30</td>
<td>Lunch</td>
</tr>
<tr>
<td>1.30-3.00</td>
<td><strong>Parallel sessions</strong></td>
</tr>
<tr>
<td></td>
<td>3.2a · Gender Transformative Approaches: Reflections on resources and innovations</td>
</tr>
<tr>
<td></td>
<td>3.2b · Understanding young people’s involvement with agri-food systems and rural geographies</td>
</tr>
<tr>
<td></td>
<td>3.2c · Gender in mechanization and post-harvest processing</td>
</tr>
<tr>
<td></td>
<td>3.2d · Supporting women’s entrepreneurship, employment, and economic empowerment in agri-food systems</td>
</tr>
<tr>
<td></td>
<td>3.2e · Using the project-level Women's Empowerment in Agriculture Index for Market Inclusion (pro-WEAI+MI) (Capacity strengthening)</td>
</tr>
<tr>
<td></td>
<td>3.2f · Gender Integration Across the USAID Feed the Future Innovation Labs (Panel)</td>
</tr>
<tr>
<td>3.00-3.30</td>
<td>Tea break</td>
</tr>
<tr>
<td>3.30-5.00</td>
<td><strong>Parallel sessions</strong></td>
</tr>
<tr>
<td></td>
<td>3.3a · From hotspots to hope: Unearthing gender narratives in climate-touched terrains</td>
</tr>
<tr>
<td></td>
<td>3.3b · Building women’s agency: Leadership, knowledge sharing and learning</td>
</tr>
<tr>
<td></td>
<td>3.3c · Assessing the links between gender norms, women's empowerment and other development outcomes</td>
</tr>
<tr>
<td></td>
<td>3.3d · Insights into pathways between women's status, gender dynamics and nutrition</td>
</tr>
<tr>
<td></td>
<td>3.3e · Towards Gender Transformative Food Systems: Do we need to focus on Indigenous communities more? (Panel)</td>
</tr>
<tr>
<td></td>
<td>3.3f · A feminist political economy-ecology of natural resource management</td>
</tr>
<tr>
<td>Time</td>
<td>Parallel sessions</td>
</tr>
<tr>
<td>-----------------</td>
<td>--------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
</tbody>
</table>
| 9.00-10:30      | 4.1a · Adapting to change: Resilience and adaptation in agrifood systems  
4.1b · Women’s time use and gender gaps in agricultural work and rural development  
4.1c · Measuring women’s empowerment and gender equality in national statistical systems and national agrifood policy processes  
4.1d · Making Climate Smart Agriculture work for women: Taking stock of evidence and implications for policy and practice (Panel)  
4.1e · Innovation with/for women  
4.1f · Gender dynamics in collective action, deliberations and group behavior |
| 10.30-11.00     | Tea break                                                                                                                                          |
| 11.00-12.30     | 4.2a · Strengthening women’s empowerment for better agricultural outcomes: qualitative and quantitative evidence from India and Guatemala  
4.2b · Exploring intersectionality in gender inequality and gender transformative processes  
4.2c · Mind the policy-implementation gap: Gender in agrifood system policies  
4.2d · Innovations for equity: How to untap the gender-transformative potential of innovations in the agri-food sector (Panel)  
4.2e · Strengthening Capacities of Extension Advisory Service (EAS) Providers in Making Food Systems Gender- and Nutrition-sensitive: MANAGE Experiences (Capacity strengthening)  
4.2f · Gender gaps in food security: exploring the role of cultural and social norms |
| 12.30-1.30      | Lunch                                                                                                                                              |
| 1.30-3.00       | Final plenary: “Looking forward: Reflections and learnings for inspiring change” and closing                                                      |
11.00-12.00
PLENARY 1

“What’s at stake for gender equality in agrifood systems?”

Keynote Speaker: Amitabh Kant, G20 Sherpa, Government of India

2.30-4.00
1.1A · FROM CRISIS TO CATALYST: WOMEN REDEFINING RESILIENCE IN AGRI-FOOD SYSTEMS

Gendered impacts of the COVID-19 pandemic to the food systems in the Philippines
Glory Dee Romo, University of the Philippines Mindanao
Jon Marx P. Sarmiento, Geraliza Wahing, Francis Levi Durano, Adonis Traje

Gender and social inclusion impacts of climate change, COVID shocks, and stresses on agriculture and food systems in Tanzania: The case of Maasai women in Chalinze district
Elizabeth Lulu Genda, Mzumbe University

Gendered challenges and coping strategies of women smallholder farmers during the COVID-19 pandemic in Nepal’s Tarai region: A feminist political ecology perspective
Dipika Das, Global Institute for Interdisciplinary Studies (GIIS)

Does COVID-19 impact female and male farmers differentially? An insight from a study in Eastern Gangetic Plains of India
Soumyadeep Das, Uttar Banga Krishi Viswavidyalaya

1.1B · EMPOWERMENT AND MASCULINITIES IN AGRIFOOD SYSTEMS

A critical focus on men and masculinities in a feminist pedagogy: Lessons from the GREAT training course
Amon Ashaba Mwiine, Makerere University
Margaret Najjingo Mangheni, Elizabeth Asimwe Martha Businge, Losira Nasirumbi Sanya

Empowerment among women and men in monogamous and polygynous households in Northern Ghana
Janelle Larson, Penn State University
Edward Martey, Kaitlin Fischer, Leland Glenna and Leif Jensen

Women in aquaculture: Unleashing gender transformative change through household level gender exercise
S M Faridul Haque, International Fertilizer Development Center (IFDC)

Farm-managers or unpaid laborers? Women farmers in male-headed households of Central India
Vijesh Krishna, International Maize and Wheat Improvement Center (CIMMYT)

1.1C · PREPARING FUTURE-READY YOUTHS FOR AGRI-FOOD CHALLENGES

Organizer: Seema Jaggi, Indian Council of Agricultural Research (ICAR)
Chair : Dr. R.C. Agrawal, Indian Council of Agricultural Research (ICAR)
Panelists: P.S. Pandey, RPCAU Samastipur, Bihar; Michèle Mboo Tchouawou, African Women in Agricultural Research and Development (AWARD); Ch. Srinivasa Rao, Director, ICAR-NAARM, Hyderabad; Dorte Thorsen, Institute of Development Studies, University of Sussex; Neerja Prabhakar, SKLTSHU, Hyderabad

1.1D · SEEDING GENDER EQUALITY

Exploring behavioral factors in varietal uptake through a gender lens: Evidence from a multi-country, multi-crop qualitative study
Martina Cavicchioli, International Institute of Tropical Agriculture (IITA)

Designing gender transformative interventions in the commercialized cassava seed system in Tanzania
Millicent L. Liani, International Institute of Tropical Agriculture (IITA)
Steven M. Cole, Emily Hillenbrand, Kiddo Mtunda, Chiedozie Egesi, and Hale A. Tufan

Impact of gender on trait prioritization and food product profile (fufu) development in Nigeria: Guide to breeders
Tessy Madu, National Root Crops Research Institute
Solomon Nwafor, Nnaemeka Onyemauwa, Blesing Ukeje, Mercy EjechiBenjamin Okoye

Diverse pathways towards inclusive seed markets in Sub-Saharan Africa
Eileen Bogweh Nchanji, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Lutomia Cosmas and Fredrick Ouya
1.1E · MEASURING GENDER TRANSFORMATIVE CHANGE IN THE CONTEXT OF FOOD SECURITY, NUTRITION AND SUSTAINABLE AGRICULTURE (CAPACITY STRENGTHENING)

ORGANIZER: Steven Cole, International Institute of Tropical Agriculture (IITA)
SPEAKERS: Steven Cole, International Institute of Tropical Agriculture (IITA)
Mariola Acosta, Food and Agriculture Organization of the United Nations (FAO)
CONTRIBUTORS: Cathy Rozel Farnworth, Independent Consultant
Hajnalka Petrics, Food and Agriculture Organization of the United Nations (FAO)
Ana Maria Paez-Valencia, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Marlène Elias, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Ana Maria Paez-Valencia, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)

1.1F · CAN 2 + 2 MAKE 5? FROM ADDING UP TO INTERSECTIONALITY (CAPACITY STRENGTHENING)

ORGANIZER: Arwen Bailey, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
CO-ORGANIZERS: Cathy Rozel Farnworth, Independent Consultant
Diana E. Lopez, KIT - Royal Tropical Institute

4.30-6.00

1.2A · GENDERED PERCEPTIONS AND PRIORITIES IN AGRIFOOD SYSTEMS

Gender-responsive nature-positive solutions for resilient agrifood systems
Dickson Kinuthia, International Food Policy Research Institute (IFPRI)

Gender perspectives of rice farmers’ livelihood strategies in time of climate change: The case of Ndop plains, Cameroon
Ntam Fidelis, Institute of Agricultural Research for Development (IRAD) Bambar
Malaa Dorothy and Agboh-Noameshie Rita

Scaled citizen science participatory variety selection provides socially inclusive feedback to the cassava breeding in Nigeria and opens the way to emancipate women and men crop users within the breeding process
Bela Teeken, International Institute of Tropical Agriculture (IITA)
Martina Occelli, Kaue de Sousa, Joost van Heerwaarden, Tessy Madu, Samuel Onwuka, Jacob van Etten, Olamide Olaosebikan, Gospel Edughaen, Durodola Owoade, Afolabi Agbona, Hale Ann Tufan, Peter Iluoubey, Elisabeth Parkes, Peter Kulakow

Unveiling gendered perspectives on farmers’ climate risk perception, and adaptation strategies: A systematic review
Sonnya Ningombam, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)
Abhishek Das, Shalander Kumar, Kavitha Kasala, Ranjitha Puskur

1.2B · GENDER EQUALITY AND SOCIAL INCLUSION IN AGRIFOOD SYSTEMS: AN INNOVATIVE APPROACH TO EXAMINATION (CAPACITY STRENGTHENING)

ORGANIZER: Serena Stepanovic, World Vision
SPEAKER/CHAIR: Jedidah Ganira, World Vision Kenya

1.2C · TELL ME MORE: HOW TO TURN EVIDENCE AND EXPERIENCES INTO PERSUASIVE STORIES AND INFLUENCE POLICIES, PRACTICES AND BEHAVIORS (CAPACITY STRENGTHENING)

ORGANIZER: Marianne Gadeberg, CGIAR GENDER Impact Platform

1.2D · WOMEN IN ACTION: LEADERSHIP AND COLLECTIVE AGENCY IN COMMONS GOVERNANCE (PANEL)

ORGANIZER: Khanjan Ravani, Foundation for Ecological Security (FES)
CHAIR: Miranda Morgan, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
SPEAKERS: Devki Bai Ukey, Gram Mitra, Manikpur Ryt village, Madhya Pradesh Mamata DV, Community Resource Person, Talakayalabetta village, Karnataka Khanjan Ravani, Foundation for Ecological Security Madappa PS, Foundation for Ecological Security
1.2E · RE-EXAMINING GENDER GAPS
IN PRODUCTIVITY

Gender productivity gaps in the Global South: What can we learn from 20 years of research?
Alexia Witcombe, Michigan State University

Does the landowner’s gender affect self-cultivation and farm productivity? An analysis for India
Bina Agarwal, University of Manchester
Malvika Mahesh

Gendered division of family and hired labor and agricultural productivity in India
Kajal Gulati, Purdue University
Koustuv Saha, Travis Lybbert

Investigating women’s agency and achievements in agriculture: Insights from APART, Assam
Lisa Mariam Varkey, International Rice Research Institute (IRRI)
Prakashan Chellattan Veettil, Kanwar Singh, Rupam Borgohain, Ashok Bhattachrya, Sudhanshu Singh

1.2F · DESIGNING GENDER-SMART AGRICULTURAL ADVISORY SERVICES: EXAMINING EVIDENCE FROM ETHIOPIA, INDIA AND UGANDA (CAPACITY STRENGTHENING)

ORGANIZER: Jona Repishti, Digital Green
PRESENTERS: Prita Das Gupta, Digital Green
Jona Repishti, Digital Green
Namita Singh, Digital Green
9.00-10.30
PLENARY 2

“Grounding the research: Experiences from the field”

Keynote Speakers: Soma K. Parthasarathy and Eleanor Dean, General Manager, Outreach and Capacity Building Australian Centre for International Agricultural Research
Panelists: Anusha Jookuri, CEO/Entrepreneur, Bee Fresh Products; Jyotsna Kaur Habibullah, CEO and Womenovetor, Lucknow Farmers Market; Akriti Sharma, CEO, Pusa Krishi and Senior Scale Scientist, ICAR; Dhruv Tomar, Techpreneur, M-Lense Reasearch Private E21Limited

11.00-12.30

2.1A · AGENTS OF CHANGE: TALES OF TENACITY IN TUMUL TIOUS TIMES

Armed conflict and gendered participation in agri-food systems: Survey evidence from 1.8 million individuals in 29 countries
Wolfgang Stojetz, International Security and Development Center (ISDC)
Piero Ronzani, Tilman Brück, Carlo Azzarri, Gianluigi Nico and Erdgin Mane

Profiling women’s reality of risk and vulnerabilities in the Nigerian cassava agrifood system
Temitayo A. Adeyemo, University of Ibadan
Olamide D. Nwanze; Siyanbola A. Omitoyin

Gender-based violence in food systems
Lilian Treasure and Lora Forsythe, University of Greenwich
Adrienne Martin

Inclusive innovation in bean value chain interventions: A comparative study of gender dynamics in Tanzania, Malawi, and Burundi
Cosmas Kweyu Lutonjo, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Eileen Bogwah Nchani; Ketema, Dessalegn; Ajambo Susan; Ranjitha Puskur; Hilda Janet Kabuli; Blaise Ndabashinze; Agness A. Ndunguru

2.1B · HOUSEHOLD DYNAMICS OF DECISION MAKING, ASSET OWNERSHIP, LABOUR, AND EMPOWERMENT

In-depth understanding of intra-household decision-making in the cassava value chain in Tanzania
Devis F. Mwakanyamale, International Institute of Tropical Agriculture (IITA)
Millicent L. Liani, Steven M. Cole

Whose voice really matters? Exploring the intra-household decision-making process in farm households of rural Bihar, India
Rosalin Geetha, University of Agricultural Sciences, Bengaluru

Capturing dynamism in women’s roles in an agrarian economy: A study in the Eastern Gangetic Plains of India
Prateek Madhab Bhattacharya, Uttar Banga Krishi Viswavidyalaya

Asset ownership among women in the semi-arid tropics of India: Micro-level insights towards empowerment of women
Padma Rajavula, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)
Anil Kumar Vemula, Kavitha Kasala, Vishwambhar Duche and Anupama Guvvala

2.1C · SUPPORTING YOUNG PEOPLE’S ENTREPRENEURSHIP AND EMPOWERMENT IN AND BEYOND AGRI-FOOD SYSTEMS

Growing futures: Youth empowerment through home gardening initiatives in Fiji
Aradhana Devi Deesh, Ministry of Agriculture Fiji
Seremaia Bai

Four key enablers of youth empowerment to achieve more sustainable agrifood systems
Dinesh Panday, Young Professionals for Agricultural Development (YPARD)
Ambrogio Zanzi, Andrea Rosso, Craig Chibanda, Michael Ruggeri, Kim Anastasiou, Shangchuan Jiang, Leticia Magno, Joanna Trewern, Ram Neupane, Shulang Fei, Elisa Quaranta, Clarity Ropafadzo Mapengo, Abdulkareem Raheem, Edy Trihatmoko, Peter Asare-Nuamah, Imad Antoine Ibrahim, Lionel Fosso, and Makanalani Gomes

Youth-adult engagement in agri-food systems: A mixed-methods inquiry on positive youth development in 4-H clubs of Bicol, Philippines
Sonny Pasiona, Southeast Asian Regional Center for Graduate Study and Research in Agriculture
Aileen Lapitan
Non-farm enterprises: Strengthening youth resilience in 18 rural districts of Zimbabwe
Doreen Tirivanhu, University of Zimbabwe
Tafadzwa Chevo, Toga Mapangisana

2.1D · IMPROVING WOMEN’S STATUS AND ENHANCING NUTRITION OUTCOMES: INSIGHTS FROM PRACTICE
Empowering women and fostering child nutrition: Unlocking the potential of improved chicken breeds in Tanzania
Humphrey Jumba, International Livestock Research Institute (ILRI)
Immaculate Omondi, Alessandra Galie, Adolf Jeremiah, Amos Omore

Modality of food transfer, uptake of services and low birth weight: Evidence from Integrated Child Development Services in India
Sumedha Minocha, Cornell University

Discovering gender-related uncommon practices for improved nutrition of mothers and children through the Positive Deviance approach in rural Madhya Pradesh
Nadine Bader, Deutsche Gesellschaft fuer Internationale Zusammenarbeit GmbH (GIZ)
Avani Verma, Susanne Milcher

Advancing women’s nutrition leveraging women’s groups and movements in South Asia: Potential opportunities
Monica Shrivastav, Population Council Consulting Pvt Ltd
Avishek Hazra, Vani Sethi, Krishna Wagh, Zivai Murira, Sapna Desai

2.1E · PITCHING GENDER RESPONSIVE AGRICULTURAL SOLUTIONS TO SCIENCE EDITORS (CAPACITY STRENGTHENING)
ORGANIZER: Jennifer Metcalfe, Econnect Communication / CGIAR communication consultant

2.1F · MEASURING THE IMPACT OF AGRICULTURAL PROGRAMMES FOCUSED ON RURAL WOMEN (PANEL)
ORGANIZER: Tinni Sawhney, Aga Khan Foundation

1.30-3.00
2.2A · TOWARDS SYSTEMIC CHANGE: CHALLENGING INEQUALITIES IN INSTITUTIONS AND POLICIES (POSTER SESSION)
Transforming lives via agroforestry: Breaking barriers through gender mainstreaming equality
Babita Bohra, CIFOR-ICRAF

Capacity Building for gender equality and social inclusion in Integrated Water Resources Management through Gender Transformative Approaches
Kanwal Waqar, International Water Management Institute (IWMI)

Assessing the existing policies and schemes in India’s Food, Land & Water (FLW) sector from a gender perspective
Garima Taneja, International Water Management Institute (IWMI)
Archisman Mitra, Marlene Buchy

The institutional dynamics of water justice in southern coastal Bangladesh
Mou Rani Sarker, International Rice Research Institute (IRRI)
Deepa Joshi

Gendered experiences in small-scale aquaculture in Myanmar: Implications for programs in the community
Surendran Rajaratnam, The National University of Malaysia (UKM)
Chan Chin Yee, Nhuong Tran and Naw Tha Ku Paul

A framework for gender research integration in livestock feeds and forages research design
Esther Njuguna-Mungai, International Livestock Research Institute (ILRI)
Alessandra Galiè, Alan Duncan, Ben Lukuyu, Melkamu Derseh, Chris S. Jones, Amole Tunde, Isabelle Baltenweck

Historical and gendered sweetpotato ‘pires’ (pathways) in Mozambique
Lora Forsythe, University of Greenwich

Gendered dimensions of improved agricultural practices in farm households in a coastal polder of southwest Bangladesh
Sadika Haque, Bangladesh Agricultural University
Nasiba Aktar

Addressing gender-based constraints of smallholder women farmers in mid-hills of Nepal
Salu Basnet and Gyanu Maskey, Southasia Institute of Advanced Studies (SIAS)

An institutional system of agro-advisory to women farmers: A field experiment in Bihar, India
Vikram Patil, International Rice Research Institute (IRRI)
Prakashan Chellattan Veettil
Gender attitudes on politics and leadership: A framing experiment
Ning Ma, International Food Policy Research Institute (IFPRI)
Catherine Ragasa, Jordan Kyle

Convergence and Self-Help Groups: Conduits for advancing gender equality and social inclusion in agri-food systems
Sugandha Munshi, International Rice Research Institute (IRRI)
Ashok Kumar, Virender Kumar

Necessity as a driver in bending agricultural gender norms in the Eastern Gangetic Plains of South Asia
Pragya Timsina, International Maize and Wheat Improvement Center (CIMMYT)
Anjana Chaudhary, Akriti Sharma, Emma Kirk, Bhavya Suri, Brendan Brown

What agricultural transition means for women in man-headed households in South Asia: An in-depth exploration of intrahousehold evaluation processes
Emma Kirk, International Maize and Wheat Improvement Center (CIMMYT)
Anjana Chaudhary, Akriti Sharma, Pragya Timsina, Rama Sharma, Ava Leipzig, Brendan Brown

Enabling environment for Sustainable Intensification of Mixed Farming System for gender transformative change in mid-hills of Nepal: What to consider?
Sanju Koirala, International Water Management Institute (IWMI)
Marine Buchy, Manohara Khadka, Shrishi Shakya, Nilhari Neupane

Women’s empowerment to gender transformative change in agri-food systems in Fiji
Radhisha Shivnal Nath and Mumtaz Alam, Fiji National University

2.2B · THE GENDERED FACE OF CLIMATE CHANGE, ADAPTATION AND RESILIENCE (POSTER SESSION)

Building resilience through human centered interventions: A case study of female smallholder farmers in Matuu, Kenya
Ashley Mutiso, Itanya Africa Group
Samuel Vait, Okari Magati

Enhancing climate resilience livelihoods of women, youth and vulnerable populations in the Lake Victoria Zone Region of Kenya: A case of Homabay and Migori counties
Rahma Adam, WorldFish
Dorothy Amwata, Nicholas Ndemi and Philip Osano

Understanding gendered coping mechanisms of actors within cassava production in the face of prevailing climate change challenges in Tanzania
Sarah Msila, International Institute of Tropical Agriculture (IITA)
Olajumoke Adeyeye, Devis F. Mwakanyamale, Steven M. Cole

Understanding drivers and barriers for adoption of climate-smart agriculture through a gender lens: Evidence from India
Prapti Barooah, International Food Policy Research Institute (IFPRI)
Muzna Alvi

The development of Sustainable Food Systems based on climate smart agriculture and circular principles
Melinda R.S. Moata, State Agricultural Polytechnic of Kupang

Gender, Social Inequalities and Application of Climate Smart Agriculture Practices among Smallholder Farmers in Ghana
Rich Kofi Kofituo, International Institute of Tropical Agriculture (IITA)
Rich Kofi Kofituo, Mustapha Alasan Dala, Ghislain Tepa-Yotto, Faustina Obeng Adomaa, Powell Mponela, Maureen Erekua Odoi, Osman Damba Tahidu

Insights from positive deviance approach to support socially inclusive climate adaptation in Kenya dairy systems
Tanaya Duttagupta, International Livestock Research Institute (ILRI)
Renee Bullock, Philip Miriti

Climate Change Adaptation Strategies, Food Security and Gender Relations: A Case of Pastoralists in Kilosa District, Tanzania
Venosa Mushi, Mzumbe University

Inclusive water systems for just and resilient agri-food systems in Bangladesh: A transdisciplinary approach to inclusive water governance
Indu K Sharma, International Water Management Institute (IWMI)
Shanta Soheli Moyna

Climate resilient strategies for rice production in Jharkhand towards fulfilling food security
Ekhlaque Ahmad, Indian Council of Agricultural Research (ICAR), Birsa Agricultural University
Ashok Kumar Singh, Krishna Prasad, M.K. Barnwal, Binay Kumar, Varsha Rani, O. N. Singh
Women’s empowerment meets gendered transformations and climate change: Lessons for resilient agri-food systems from northwest Ghana
Charity Osei-Amponsah, International Water Management Institute (IWMI)
Andrew Okem

Compendium of good practices and promising approaches for gender responsive climate-smart agriculture
Katie Tavenner, Independent Researcher

2.2C · ADVANCING AND ASSESSING EMPOWERMENT IN AGRIFOOD SYSTEMS (POSTER SESSION)

Assessing the impact of women’s self-help group (WSHG) interventions on women’s empowerment: A case study of WSHGs engaged in pisciculture in Odisha
Aradhana Srivastava, UN World Food Programme (WFP)
Eric Kenefick, Priskila Makwan, Azhar Haque

Economic well-being induced empowerment through women’s savings group: Evidence in the coastal fishing communities of Bangladesh
Md. Wakilur Rahman, Department of Rural Sociology, Bangladesh Agricultural University
Md. Salauddin Palash; A.B.M. Mahfuzul Haque, Md. Nahiduzzaman

Heifer’s intervention for empowering women to transform communities
Sunmina Sreshtha and Neena Joshi, Heifer International
Diya Dutta, Apoorva Mahendru

Economic empowerment of tribal women farmers through gender-inclusive mechanized seeding based technology in Odisha, India
Bidhan Kumar Mohapatra, International Rice Research Institute (IRRI)
Wasim Iftikar

Empowering smallholder farmers by sustainable fodder development for improved animal management in Odisha
Swetasmita Das, Heifer International

Role of technology as an enabler for gender empowerment: Evidence from the Khyber Pakhtunkhwa province of Pakistan
Khadija Begum, International Water Management Institute (IWMI)

Beyond poverty alleviation: NRLM’s contribution to gender transformation and women’s economic empowerment in Jammu and Kashmir
Neer Somakka AN, Indian Council of Agricultural Research (ICAR)
Sudhakar Dwivedi

Gender differences in pathways and politics of emic empowerment: Cases from Kenya and Cambodia
Haley Zaremba, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Patti Petesch, Eileen Nchanji, Nadia Guettou Djurfeldt, Hanna North, Marlene Elias

Developing women’s empowerment in energy index: Conceptual framework and empirical evidence
Muzna Alvi, International Food Policy Research Institute (IFPRI)
Vidya Vemireddy, Claudia Ringler, Nikita Tank

Towards gender equality in agri-food systems: Designing an women’s empowerment index in integrated farming systems
Suci Wulandari, National Research and Innovation Agency (BRIN), Republic of Indonesia

A counting-based approach to measuring women’s empowerment in national surveys: Development of the Women’s Empowerment Metric for National Statistical Systems (WEMNS)
Ruth Meinzen-Dick, International Food Policy Research Institute (IFPRI)
Greg Seymour, Jessica Heckert, Agnes Quisumbing, Hazel Malapit, Florencia Paz, Simone Faas, Emily Myers, Cheryl Doss, Sheela S. Sinharoy, Erin R. Johnson, Yuk Fai Cheong, Kathryn M. Yount, Md. Zahidul Hassan, Md. Imrul Hassan, Sudhindra Sharma, Pankaj Pokhrel, Mónica Dardón Sagastume, Shelton S. E. Kanyanda, Wilbert D. Vundru, Talip Kilic, Heather Moylan

Measuring gender equality and women’s empowerment in Latin American agricultural development
Mónica Juliana Chavarro, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Manuel Moreno

‘From plot to people’: A photovoice exploration of South Asian farmer livelihood diversification strategies when extra time and money are found through zero tillage adoption
Anjana Chaudhury, International Maize and Wheat Improvement Center (CIMMYT)
Bhavya Suri, Emma Karki, Akriti Sharma, Rama Sharma, Hom Nath Gartaula, Brendan Brown
Nexus among agricultural extension services, women's empowerment in agriculture, and farm income in Bangladesh
Ismat Ara Begum, Bangladesh Agricultural University
Mohammad Jahangir Alam, Paresh Kumar Sarma, Bethany Cooper, Lin Crase, Sheikh Mohammad Sayem

Working hard toward empowerment? Studying the association between non-leisure time and decision-making power of male and female farmers of Central India
Vijayalaxmi D. Khed, International Maize and Wheat Improvement Center (CIMMYT)
Vijesh V, Krishna

2.2D · UNPACKING GENDER IN AGRIFOOD VALUE CHAINS, MARKETS, ENTREPRENEURSHIP, EMPLOYMENT AND INCOME (POSTER SESSION)

Women power! Gender-related inequality in agricultural income generation: empirical evidence from eight African countries
Carlo Azzarri, International Food Policy Research Institute (IFPRI)
Esther Heesemann, Jessica Kluth

Women's employment in agrifood systems
Vanya Slavchevska, Food and Agriculture Organization of the United Nations (FAO)

State, civil society, and women's labour use in the millet ecosystem: Gender transformative or exploitative? A tale of two Indian states
Rajshree Bedamatta, Indian Institute of Technology Guwahati
Tulika Rani Talukdar

Contributions of women in the agriculture sector of Bangladesh
Shahrina Akhtar, Krishi Gobeshona Foundation

Empowering women and youth in rice value chains by implementing Innovation platforms: A case study in Senegal
Maimouna Ndour, Africa Rice Center (AfricaRice)

Women and youth inclusive value chain development: A case of Ziway-Shalla Sub-basin of Ethiopia and Wegnia and Sourou of Mali
Likimyelesh Nigussie, International Water Management Institute (IWMI)
Assitan Diallo, Thai Thi Minh

Exploring socially responsible consumption intentions for gender-responsive cacao value chains in the Philippines
Aileen V. Lapitan, University of the Philippines Los Baños
Canesio Predo, Mitchiko Lopez, Nico Jayson Anastacio, Mia Barbara Aranas, Ma. Rassel Faylon, Emmanuel Flores

Comparative analysis of women-led and agrarian reform beneficiaries cooperatives in Davao City cocoa value chain using a gender lens in the face of vulnerability
Mitchiko Ariola Lopez, University of the Philippines Mindanao
Aileen V. Lapitan, Mia Barbara D. Aranas, Ma Rassel P. Faylon, Nico Jayson C. Anastacio, Canesio D. Predo, and Emmanuel Flores

Reimagining agri-value chains as sites of social and societal reproduction
Chandana Bindu, International Rice Research Institute (IRRI)

Assessing gender gaps among women street vendors and hawkers: A study of women as stakeholders of agri-food system of India
Sai Sailaja Bharatam, NMIMS, School of Law, Hyderabad
Sridip S. Nambiar, Abhijeet Kumar

Resilience of rural women vendors in Bihar, India
Prakashan Chellattan Veettil, International Rice Research Institute (IRRI)
Ishika Gupta, Samira Choudhury

Gender Smart investment to improve access to finance and resilience for women-led agribusinesses
Marie Ena Derenoncourt and Stephanie Jaquet, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)

Gendered decision-making and the drivers of seed choice in Andhra Pradesh and Telangana
Goundla Mamatha, Center for Sustainable Agriculture
G Rajshekar, GV Ramanjaneyulu, Divya Veluguri

Exploration of gender dynamics in the production and marketing of forage technologies in Kenya
Nelly Njiri, International Livestock Research Institute (ILRI)
Alessandra Galiè, Francis Wanyoike, Mashonganyika Tawanda, Brenda Boonabaana, Jenipher Bisikwa, Esther Njuguna-Munga, Chris S. Jones, Isabelle Baltenweck

Exploring the gender dynamics in artisanal production of pearl millet and sorghum in Mali
Almamy Sylla, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)
Jummai O. Yila, Padmaja Ravula
Fostering gender dimensions in henna (Lawsonia inermis L.) production under arid and semi-arid conditions
Dheeraj Singh, Indian Council of Agricultural Research (ICAR) - Central Arid Zone Research Institute
MK Chaudhary

Priority quality traits for gendered sweet potato breeding in Mozambique
Sarah Mayanja, International Potato Center (CIP)
Samuel Edgar Tinyiro, Martin Owgal, Godwill Makunde, Abdul Naico, Mariam Nakitto, Reuben Ssali, Maria Andrade

Evaluation of improved and farmer genotypes on processor productivity, food product quality and related drudgery: Focus on women cassava processors
Abolore Bello, International Institute of Tropical Agriculture (IITA)
Abolore Bello, Alexandre Bouniol, Hernan Ceballos, Bello Abolore, Béla Teeken, Olamide Olasebiikan, Durodola Owoade, Agbona Afolabi, Gospel Edughean, Fotsu Kuate Apollin, Tessy Madu, Benjamin Okoye, Miriam Ofuoeze, Solomon Nwafor, Nnaemeka Onyemauwa, Laurent Adinsi, Geneviève Fliedel, Lora Forsythe, Dominique Dufour Peter Iluebby, Robert Ndjouenku, Rabbi Ismail

Assessment and remedies for reducing the drudgeries of women farmers in post-harvest operations of millets
Rajendra R Chapke, Indian Council of Agricultural Research (ICAR), Indian Institute of Millets Research
Muppidi Spanditha, Kanthisri Burakasri and C.Tara Satyavathi

Excluding the marginalized? Exploring the livelihood and inequality implications of herbicide diffusion in eastern India
Maxwell Mkondiwa, International Maize and Wheat Improvement Center (CIMMYT)
Vijesh Krishna, Vijaylaxmi Khed

Transitioning from ICT-enabled advisory to digitalized agri-food value chain for empowering women farmers: Experience from a donor-supported initiative in Indian Sundarbans
Kousik Mandal, Krishnendu Ray, Kalyan Roy, Poulami Sen

Gender responsive agroadvisory and dissemination mechanism
Mohammed Ebrahim, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Lulseged Tamene, Feyera Merga

From seeds of change to harvesting equality: Women in India's agroecology based agri-food system
Sonali Singh, International Food Policy Research Institute (IFPRI)
Gender differences in agricultural productivity in India: Empirical analysis using micro level panel data
Anupama GV, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)
Thomas Falk, Mayukh Sen

Some like it hot: Household disagreement and productivity in smallholder chilli production in Indonesia
Apri Laila Sayekti, National Research and Innovation Agency (BRIN)
Daniel Gregg, Randy Stringer

2.2F · ENHANCING GENDER EQUALITY IN NUTRITION, FOOD SECURITY AND HEALTH (POSTER SESSION)

Do we need to worry about the nutrition security of indigenous communities?: Empirical Evidence from Northeast India
Chubbamenla Jamir, Climate Studies and Knowledge Solutions Centre, Government of Nagaland
Nazmun N. Ratna

Influence of women’s empowerment on maternal and child dietary diversity in urban Bangladesh
Md. Nazmul Hoque, Bangladesh Agricultural University
Sadika Haque

CIFOR-ICRAF: Gender equity and social inclusion across the agri-food landscape
Elisabeth Garner, CIFOR-ICRAF

Soil inequalities and its relation to gender and health in Guatemala
Karla Molina Galindo, The University of Edinburgh

Kitchen gardening: Empowering smallholder women farmers for nutrition, food security, and health in bihar’s sustainable livelihood development project
Karunesh Shukla, Heifer India
Amit Kumar

Intrahousehold dietary diversity and determinants of fish consumption in Bangladesh
Lucy Njogu, WorldFish
Rahma Adam, Catherine Mwema

An inclusive agri-food systems transformation approach for India
Vartika Singh, International Food Policy Research Institute (IFPRI) / Indian Institute of Management Ahmedabad

Engaging men as allies for a journey of gender transformation and improved nutrition
Avani Verma, Deutsche Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ)
Nadine Bader, Susanne Milcher

Adopting a gender transformative approach (GTA) to increase dietary diversity and decision-making of women: Evidence from a nutrition sensitive intervention in Bangladesh
Kamrun Nahar, WorldFish

Stunting and undernutrition among adolescent girls of indigenous communities in Telangana, India: A cross sectional study
Padmaja Ravula, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)
Kavitha Kasala, Soumitra Pramanik, Aravazhi Selvaraj

Drivers of food insecurity amongst the Batwa in Uganda
Triphine Ainembabazi, Makerere University
Shuaib Lwasa

Evaluation of a gender-responsive nutrition education intervention on nutrition knowledge, attitudes and practices among the vulnerable populations in the traditional agri-food systems
Kavitha Kasala, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)
Padmaja Ravula, Abhishek Das

Bringing nutritional security and women’s empowerment through Nutri-Smart Villages
SRK Singh, Indian Council of Agricultural Research, Agricultural Technology Application Research Institute (ICAR-ATARI)
A.A. Raut, Varsha Srivastava, R.R. Burman, U.S. Gautam

3.30-5.00
2.3A · UNDERSTANDING THE OUTCOMES OF AGRI-FOOD SYSTEM INTERVENTIONS ON WOMEN’S EMPOWERMENT

When interventions reach women, but women do not automatically benefit: The case of landscape restoration through tree planting in Burundi
Francois Iradukunda, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Anne Rietveld, Audace Ndikumana, Innocent Nduwimana, Marius Ekue

Women’s empowerment in water governance in Polder Zone in Bangladesh
Mou Rani Sarker, International Rice Research Institute (IRRI)
Niyati Singaraju, Sudhir Yadav
FROM RESEARCH TO IMPACT
Towards just and resilient agri-food systems
9–12 October, 2023 | New Delhi, India

Day 2 - Tuesday 10th of October 2023

Fisheries Sector and Women in Bangladesh
Mir Mohammad Ali, Sher-e-Bangla Agricultural University

Can nutrition sensitive agriculture (NSA) intervention reaching women affect women’s empowerment? Impact assessment using Pro-WEAI tool on ethnic minority groups in Northern Vietnam
Lan Nguyen, Wageningen University and Research
Marrit van den Berg, TjeerdJan Stomph

2.3B · PROGRESS TOWARDS GENDER-INTENTIONAL BREEDING

Addressing gendered maize seed and trait preferences in Kenya
Mariana Garcia Medina, International Maize and Wheat Improvement Center (CIMMYT)
Conny Almekinders, Jason Donovan

Using the G+ systematic customer and product profiling tools to validate gender equitable breeding decisions for traits inclusion in new cassava varieties targeted at men and women cassava actors in Nigeria
Nwanze-Olaosebikan Olamide, International Institute of Tropical Agriculture (IITA)
Béla Teeken, Ireti Balogun, Tessy Madu, Benjamin Okoye, Bello Abolore, Vivian Polar, Jacqueline Ashby, Steven Cole, Peter Kulakow, Elizabeth Parkes

Gender mainstreaming in sweet potato breeding in Uganda: A case study
Reuben Tendo Ssali, International Potato Center (CIP)
Sarah Mayanja, Mariam Nakitto Janet Mwende, Samuel Edgar Tinyiro, Irene Batayiana, Julius Okello, Lora Forsythe, Damalie Magala, Benard Yada, Vivian Polar

How can gender research trigger changes to influence breeding priorities
Vivian Polar, International Potato Center (CIP)
Jacqueline A. Ashby, Hale Ann Tufan

2.3C · INTO THE VALUE CHAIN: GENDER ROLES, BIASES, ASPIRATIONS, AND PARTNERSHIPS

Participation in downstream nodes of the rice value chain in Uganda: Where are the women?
Gaudiose Mujawamariya, AfricaRice
Thelma Flavia Akongo, Edgar Twine

Can partnerships improve the Indonesian oil palm smallholders’ inclusivity?
Diana Chalil, Universitas Sumatera Utara

Gender bias in customer perceptions: The case of agro-input dealers in Uganda
Anusha De Licos, KU Leuven and University of Göttingen
Caroline Miehe, Bjorn Van Campenhout

Cultural and economic barriers and opportunities for the participation of women in agricultural production systems: A case study in Guatemala
Maria Lucia Berrosi, International Food Policy Research Institute (IFPRI)
Manuel Hernandez, Constanza Alarcon, Diana Lopera, Diana Quintero, Byron Reyes, Francisco Olivet

Gender dynamics of Musheerabad Fish Market, Telangana, India
Priyanka Mushkam, Indian Council of Agricultural Research (ICAR), Central Institute of Fisheries Education
Arpita Sharma

2.3D · THE W+ STANDARD (CAPACITY STRENGTHENING)

ORGANIZER: Larissa Eugenia Dominguez Fuentes, Women Organizing for Change in Agriculture and Natural Resource Management (WOCAN)

2.3E · UNMASKING THE COLONIALITY OF SCIENCE: TOWARDS RESILIENT AND INCLUSIVE AGRI-FOOD SYSTEMS (PANEL)

ORGANIZER/CHAIR: Marlène Buchy, International Water Management Institute (IWMI)

PANELISTS:
Karen Nortje, International Water Management Institute (IWMI) South Africa
Purnima Menon, International Food Policy Research Institute (IFPRI) Nepal
Indika Arunalingam, International Water Management Institute (IWMI) Sri Lanka
Rhama Adam, WorldFish

DISCUSSANT: Chariy Osei-Amponsah, International Water Management Institute (IWMI) Ghana
2.3F · YOUTH RESPONSIVENESS FOR CLIMATE
RESILIENT AGRI-FOOD SYSTEM THROUGH
ADAPTATION-MITIGATION AND DIGITALIZATION
INTERVENTIONS FOR GREEN LIVELIHOODS (PANEL)

ORGANIZER:
Ashish Khandelwal, Young Professionals for Agricultural Development India (YPARD India) and Indian Council of Agricultural Research (ICAR)

CHAIR:
Akriti Sharma, Zonal Technology Management & Business Planning and Development (ZTM-BPD) and Young Professionals for Agricultural Development India (YPARD India)

SPEAKERS AND PANELISTS:
Vikash Chaudhary, Small Scale Producer
Ashok Dalwai, Ministry of Agriculture and Farmers’ Welfare, GoI
Zenebe Uraguchi, Hugo P. Cecchini Institute of International Cooperation and Development, Bern University of Applied Sciences (HAFL)
Jyotsana Kaur Habibullah, Lucknow Farmer Market
Shruti Shandilya, Tirwa Farm
Rajkumar Halder, Ruhvenile Biomedical
Amrita Jagatdeo, ThinkRaw India
Ashish Khandelwal, PARD India, New Delhi
Day 3 - Wednesday 11th of October 2023

9.00-10.30
PLENARY 3

“From research to impact: Towards agrifood systems transformation”

Panelists:
Lauren Phillips, Deputy Director - Inclusive Rural Transformation and Gender Equality, United Nations Food and Agriculture Organization (FAO)
Meredith Soule, Division Chief, Inclusive Development – USAID
Michele Mbo'o-Tchouawou, Deputy Director – Programs, African Women in Agricultural Research for Development (AWARD)
Neena Joshi, Interim Senior Vice President – Asia, Heifer International
Nishant Gupta, Strategic Liaison, Walmart Foundation in India
Rahul Kumar, IAS  Chief Executive Officer cum State Mission Director, Bihar Rural Livelihoods Promotion Society (JEEVIKA) (TBC)

11.00-12.30
3.1A · EMPOWERING CHANGE: BRIDGING GENDER AND CLIMATE RESILIENCE THROUGH POLICY AND DATA

Scoping review on gender-disaggregated data in climate smart agriculture
Emma Smith, CARE USA
Peter Wright, Karl Deering, Abinet Tasew, Maureen Miruka, Ranjitha Puskur, Chandana Rajasekharan, Abiyot Anbacha

Gender mainstreaming and intersectionality in policies related to climate and agrifood issues: A comparison and reflections of the Guatemalan, Honduran, and Colombian cases
Fanny Howland, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Alexander Buriticà, Diana Lopera, Maria Blanco, Deborah Pierce

Gender differentiated adaptation strategies considering climate risk perceptions, impacts, and socio-technical conditions in Senegal’s Dry Regions
Shalander Kumar, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)
Soumitra Pramanik, Adjani Nourou-Dine Yessoufou, Therese Gondwe, Niyati Singaraju, Ranjitha Puskur

Unpacking the gender-responsiveness of climate-smart agriculture in India
Niharika Tyagi, Council on Energy, Environment, and Water (CEEW)
Kangkanika Neog, Apoorve Khandelwal

Including past and ongoing dynamics in ex-ante project research
Margreet van der Burg, Wageningen University

Gender norms and women’s empowerment: The case of pig related businesses in Uganda
Esther Leah Achiandi, International Livestock Research Institute (ILRI)
Alessandra Galiè, Emily Ouma, Immaculate Omondi, Cathy Rozel Farnworth and Ben Lukuyu

3.1C · GENDERING THE DIGITAL REVOLUTION

A gender and socially inclusive farmer feedback system: Concept and design
Monica Fisher, International Maize and Wheat Improvement Center (CIMMYT)
Paswel Marenya (CIMMYT)

Digital agriculture platforms for gender equitable and inclusive benefits in Uganda’s agrifood sector value chains
Susan Ajambo, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Enoch Kikulwe, Sylvester Ogutu, Eliud Birachi

Impacts of a digital credit-insurance bundle for landless farmers: Evidence from a cluster randomized trial in Odisha, India
Subhransu Pattnaik, International Food Policy Research Institute (IFPRI)
Berber Kramer, Patrick S Ward

ICT-based agricultural extension services and women’s empowerment: Evidence from Nigeria and Ethiopia
Isabel Lambrecht, International Food Policy Research Institute (IFPRI)
Catherine Ragasa, Ning Ma, Steve Cole
3.1D · SUPPORTING WOMEN’S ENTREPRENEURSHIP, EMPLOYMENT, AND ECONOMIC EMPOWERMENT IN AGRI-FOOD SYSTEMS

Opportunities for and constraints to women’s empowerment in Tanzania’s cashew value chain
Aika Aku, Sokoine University of Agriculture (SUA), Morogoro, Tanzania
David Mather, Elizabeth Bryan, Zena Mpenda and Venance Mpunde

Digital financial services for empowering women in agri-food value chains in Indonesia region
Rumanintya Lisaria Putri, National Research And Innovation Agency (BRIN), Republik Indonesia
Saptana

Nurturing women-led agri-businesses: Unleashing the potential of women-women networks
Ranjitha Puskur, International Rice Research Institute (IRRI)
Niyati Singaraju, Caroline Muchiru, Sabdiyo Dido

Helpers, employees, and owners: Opportunities for women’s empowerment in agricultural value chains
Manuel Francisco Moreno Bustamante, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Jennifer Twyman, Luisa Claros, Carlos Suazo, Jenny Wiegel, Mónica Chavarro

3.1E · PROPOSED EQUITY PRINCIPLES FOR TRANSFORMATIVE INNOVATION, THROUGH A CRITICAL ANALYSIS OF AGRICULTURAL INNOVATION SYSTEMS FRAMEWORKS AND TOOLS (OPEN STREAM)

ORGANIZER: Erin McGuire, USAID Feed the Future Innovation Lab for Horticulture, UC Davis
Erin McGuire, USAID Feed the Future Innovation Lab for Horticulture, UC Davis
Maria Boa-Alvarado, Cornell University
Eva Marina Valencia Leñero, International Maize and Wheat Improvement Center (CIMMYT)

3.1F · CONCEPTUAL APPROACHES TO ADDRESS GENDER AND SOCIAL EQUITY IN AGRI-FOOD SYSTEM’S DEVELOPMENT

ORGANIZER: Cathy Rozel Farnworth, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)

A conceptual framework of living labs for people: Fostering innovations for low-emissions food systems and social equity
Anne Rietveld, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Birgit Haberman; Ryan Nehring, Wei Zhang, Thomas Falk, Kibet Walter

Integrating gender and social inclusion into behavior change frameworks in agri-food systems: The case of agroecological transformation
Rachel Voss, WorldFish
Sarah Freed, WorldFish; Anne Rietveld, Alliance Bioversity-CIAT; Thomas Falk, IFPRI; Rahma Adam, WorldFish

A systems-based framework for understanding women’s resilience pathways in agri-food systems
Cathy Rozel Farnworth, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Anne Rietveld, Meghajit Shijagurumayum, Diana Lopez-Ramirez, Rachel Voss, Angela Meentzen

Addressing women’s invisibility in aquatic food systems; impact pathways towards gender and social equity
Rahma Adam, WorldFish

1.30-3.00
3.2A · GENDER TRANSFORMATIVE APPROACHES: REFLECTIONS ON RESOURCES AND INNOVATIONS

Challenging and transforming the social and gender norms through a Wholistic PAR approach
Joros Sawi and Brenaldi Kunjip, University of Canberra
Brenaldi Kunjip, Kiteni Kurika, Lalen Simeon

Addressing gender discriminative barriers to transform livestock agrifood systems: Approaches that work in livestock vaccine delivery in Northern Ghana
Nelly Njiru, International Livestock Research Institute (ILRI)
Alessandra Galie, Agnes Loriba

Securing women’s resource rights through gender transformative approaches
Elisabeth Garner, CIFOR-ICRAF

What is the added value of applying a gender-transformative approach within a livelihoods intervention, in terms of accelerating lasting transformations in gender equality, food security and economic well-being?
Pranati Mohanraj, CARE USA
Maureen Miruka
3.2B · UNDERSTANDING YOUNG PEOPLE’S INVOLVEMENT WITH AGRI-FOOD SYSTEMS AND RURAL GEOGRAPHIES

Motivating factors influencing youth smallholder farmers to adopt sweet potato seed technology: A means-end chain approach
Sarah Mayanja, International Potato Center (CIP)
Norman Kwiriza, Janet Mwende, Julius Okello, John Jagwe and Joseph Ssekandi

With, by and for young people: Strengths-based rural youth program development in Papua New Guinea
Barbara Pamphilon, University of Canberra
Jo Caffery, Jocelyn Perry

Youth aspirations and how they shape interactions with food systems livelihoods: A comparative assessment of Albania, Bangladesh, & Ethiopia
Zenebe Urguchi, Bern University of Applied Sciences

Exploring women and youth engagement in aquaculture: Mixed-methods evidence in Ghana
Catherine Ragasa, International Food Policy Research Institute (IFPRI)
Andrea Vos, Eva Nimorme, Froukje Kruijssen, Julie Newton

Youth orientation in AR4D: Possible dimensions
Dorte Thorsen, Institute of Development Studies (IDS)

3.2C · GENDER IN MECHANIZATION AND POST-HARVEST PROCESSING

Towards women’s access to and adoption of mechanization: Analysis of farmer groups’ services in Bangladesh
Maria Jones, United Nations Economic and Social Commission for Asia and the Pacific (UN ESCAP)
Samantha Lindgren, Lavlu Mozumdar, Ghaida Alrawashdeh

We don’t know what we don’t measure: Impacts of post-harvest fish processing technology on equity and equality
Nisha Marwaha, School of Global Development, University of East Anglia, Norwich, UK
Julie Bremner, Johanna Forster, Heather Gray, Natasha Grist, Matthew Heaton, Lee Hooper, Nitya Rao, Ghezal Sabir, Sudarshan Thakur, Abraham Wanyama, Liangzi Zhang

A comparative analysis of men and women’s use and (non) adoption of mechanization technology: Barriers and enablers from East and Southern Africa
Ojongetakah Enokenwa Baa, International Water Management Institute (IWMI)
Kristin Davis, Karen Nortje

Gender and demand stimulation for agricultural mechanization service use in Ethiopia
Moti Jaleta, International Maize and Wheat Improvement Center (CIMMYT)
Abdu Mohammed, Mesay Gebresilasse, Susan Godlonton

3.2D · ADAPTATION AND INNOVATION UNDER A CHANGING CLIMATE

Understanding women farmers’ empowerment in climate-stressed smallholder systems: Evidence from a climate-smart cropping system intensification initiative in Indian Sundarbans
Poulami Sen, Ramakrishna Mission Vivekananda Educational and Research Institute (RKMVERI)
Sanchayeeta Misra, Rupak Goswami, Sukamal Sarkar, Krishnendu Ray, Kalyan Roy, Kousik Mallick, Koushik Brahmachari, Manoj K. Nanda, Marta Monjardino, Mohammed Mainuddin

Gender differences in perceptions of climate change and eventual impacts: An intra-household analysis from groundwater depleted zones of Bangladesh
Hasneen Jahan, Bangladesh Agricultural University

Using technology to scale climate-smart agriculture, conservation agriculture, sustainable intensification, and nutrition interventions: Why use a GESI approach?
Karen Nortje, International Water Management Institute (IWMI)
Kristin Davis

Gender dimensions of climate change adaptation strategies among Indigenous communities in the Nilgiri Biosphere Reserve, India
Aiswarya S., Indian Council of Agricultural Research, Central Institute for Research on Buffaloes, Hisar (ICAR-CIRB)
R.N. Padaria
FROM RESEARCH TO IMPACT
Towards just and resilient agri-food systems

FROM RESEARCH TO IMPACT
Towards just and resilient agri-food systems

Day 3 - Wednesday 11th of October 2023

9–12 October, 2023 | New Delhi, India

3.2E · USING THE PROJECT-LEVEL WOMEN’S EMPOWERMENT IN AGRICULTURE INDEX FOR MARKET INCLUSION (PRO-WEAI+MI) (CAPACITY STRENGTHENING)

ORGANIZER: Ara Go, International Food Policy Research Institute (IFPRI)
CONTRIBUTORS: Kalyani Raghunathan, International Food Policy Research Institute (IFPRI)
Soumyajit Ray, International Food Policy Research Institute (IFPRI)
Flor Paz, International Food Policy Research Institute (IFPRI)

3.2F · GENDER INTEGRATION ACROSS THE USAID FEED THE FUTURE INNOVATION LABS (PANEL)

ORGANIZER: Janelle Larson, Pennsylvania State University

SPEAKERS:
Erin McGuire, Director of the Horticulture Innovation Lab at UC Davis
Elizabeth Bryan, Innovation Lab for Food Security Policy Research, Capacity, and Influence at Michigan State University
Rita Gurung, Food Safety Innovation Lab, Purdue University and Cornell University
Janelle Larson, Co-Chair, Innovation Lab Gender Affinity Group, Penn State; Horticulture Innovation Lab, UC Davis

3.30-5.00

3.3A · FROM HOTSPOTS TO HOPE: UNEARTHING GENDER NARRATIVES IN CLIMATE-TOUCHED TERRAINS

ORGANIZER: Els Lecoutere, CGIAR GENDER Impact Platform

The effects of interventions challenging gender norms and addressing access to resources on women’s empowerment and intrahousehold gender equality of climate resilient capacities in hotspot areas in Bangladesh
Els Lecoutere, CGIAR GENDER Impact Platform
Sadika Akhter, Esther Kihoro, Mohammed Kamruzzaman and Durjoy Dey

Situational analysis of climate change-agriculture-gender inequality hotspots in Bangladesh
Sadika Akhter, International Centre for Diarrhoeal Disease Research, Bangladesh (ICDDR, B)
Els Lecoutere, Mohammed Kamruzzaman, Promit Barua Chowdhury, Dr.Aminur Rahman

Uncovering the intersections of women’s empowerment, gender equality in climate resilience capacities and agrifood system outcomes in climate hotspots for women in Zambia
Esther Kihoro, International Livestock Research Institute (ILRI)
Els Lecoutere, Avni Mishra

Climate hotspots gender impact assessment
Keagan Kakwasha and Netsayi Mudege
Kwaku Arhin-Sam, Timothy Manyise

3.3B · BUILDING WOMEN’S AGENCY: LEADERSHIP, KNOWLEDGE SHARING AND LEARNING

Changing the game: The role of women in experiential learning
Thomas Falk, International Food Policy Research Institute (IFPRI)
Lara Bartels, Björn Vollan, Ivo Steimanis

Female community-based agents: Archetypes and experience with farmers
Jasleen Kaur and Nilah Mitchell, 60 Decibels

The contribution of voluntary sustainability systems to enabling rural women’s leadership
Miranda Morgan, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Marlène Elias

Integration of gender equity and social inclusion (GESI) in the Agroforestry Project on Trees Outside the Forest in India (TOFI)
Babita Bohra, CIFOR-ICRAF
Singh, Aqeel Rizvi, Archna Singh, Emily Jeanne Gallagher, Javed Rizvi, Manoj Das, Shiv Kumar Dhyani, and Chandrashekhar Biradar

3.3C · ASSESSING THE LINKS BETWEEN GENDER NORMS, WOMEN’S EMPOWERMENT AND OTHER DEVELOPMENT OUTCOMES

Revisiting the dimensions and determinants of women’s empowerment, and links to household food security in rural farming communities of Bangladesh
Sadika Haque, Bangladesh Agricultural University
Md. Salman, Md. Nazmul Hoque, Abdur Rouf Sarker
Women’s empowerment, incomes and resilience in agrifood systems
Lauren Phillips, Food and Agriculture Organization of the United Nations (FAO)
Romina Cavatassi, Aslihan Arslan, Giuseppe Maggio

Women’s empowerment, agriculture productivity and household resilience
Shweta Gupta, International Food Policy Research Institute (IFPRI)
Romina Cavatassi, Aslihan Arslan, Giuseppe Maggio

Women’s empowerment, productivity, and food security: Nationally representative panel data analysis in Malawi
Ning Ma, International Food Policy Research Institute (IFPRI)
Catherine Ragasa, Lucia Carrillo

Exploring the impact of women’s empowerment on health and nutritional status of children and women in India
Padigapati Venkata Naga Sindhuja, Indian Council of Agricultural Research (ICAR)

3.3D · INSIGHTS INTO PATHWAYS BETWEEN WOMEN’S STATUS, GENDER DYNAMICS AND NUTRITION

The empowerment puzzle: Unmasking the role of women’s empowerment in addressing undernutrition in India
Anjali Sharma, International Institute for Population Sciences (IIPS) Mumbai

Invisible struggles: Unravelling intra-household gender disparities in nutrition among Indian children using national family and health survey
Saif Nihal, International Institute for Population Sciences (IIPS) Mumbai

Empowering women for enhanced child health: Exploring the relationship between women’s empowerment dimensions and dietary diversity in eastern Uganda
Shimali Fred, Makerere University
Margaret Najjinga Mangheni, Losira Nasirumbi Sanya

Do female-led decisions on food shopping and preparation in the household maintain diet diversity? Examining food safety and nutritional awareness and gender roles in consumer households in Nepal
Aditya R. Khanal, Makerere University
Rita K. Gurung, Agriculture and Forestry University, Nepal; Ram Hari Timilsina, Agriculture and Forestry University, Nepal

3.3E · TOWARDS GENDER TRANSFORMATIVE FOOD SYSTEMS: DO WE NEED TO FOCUS ON INDIGENOUS COMMUNITIES MORE? (PANEL)

ORGANIZER: Nazmun N. Ratna, Lincoln University
CHAIR: Chubbamenla Jamir, Government of Nagaland, India
SPEAKERS: Nazmun N. Ratna, Lincoln University, New Zealand
Grady Walker, University of Reading

PANELISTS: Sucharita Sen, JNU Pratyaya Jagannath, National Rural Livelihood Mission
Sudeshna Maya Sen, World Food Programme

‘Exclusion’ in community water governance in Bangladesh: An overlooked social issue
Indu K Sharma, International Water Management Institute (IWMI)

Natural farming promotion in low-input, remote districts: A feminist political ecological analysis
Carly E. Nichols, University of Iowa
Nidhi Kumari

Gendered access to assets and resources in small-scale fisheries and aquaculture in East Africa: Insights from feminist political ecology framework
Kevin Okuko, WorldFish

3.3F · A FEMINIST POLITICAL ECONOMY–ECOLOGY OF NATURAL RESOURCE MANAGEMENT

Politics of participation in integrated watershed development programmes in Bundelkhand, India: Insights from a gender and social inclusion perspective
Ananya Chakraborty, World Resources Institute
R. Padmaja, Kavitha Kasala (ICRISAT)
**FROM RESEARCH TO IMPACT**  
Towards just and resilient agri-food systems

**9–12 October, 2023**  
New Delhi, India

### 9.00-10.30

#### 4.1A · ADAPTING TO CHANGE: RESILIENCE AND ADAPTATION IN AGRIFOOD SYSTEMS

**Framework for climate resilience in food systems with a gendered lens**

Nikita Tank, Indian Institute of Management, Ahmedabad
Drishti Vishwanath, Anjali Choudhary

**Examining climate resilience strategies and adaptation measures through a gendered lens in India**

Drishti Vishwanath, Indian Institute of Management, Ahmedabad
Nikita Tank, Anjali Choudhary

**Are empowered women more resilient to agricultural shocks? Evidence from women smallholder farmers in Uganda**

Losira Nasirumbi Sanya, Makerere University
Florence Kyoheirwe Muhanguzi, Susan Namirembe Kavuma, Brenda Boonabana, Grace Bantebya Kyomuhendo, Nargiza Ludgate, Laura Meinzen-Dick, Lawrence Lubyayi

**Enhancing gender equality and women’s resilience through climate mitigation in agrifood systems**

Katie Tavenner, International Rice Research Institute (IRRI)
Chandana Rajasekharan Bindu, Abiyot Anbacha, Ranjitha Puskur

#### 4.1B · WOMEN’S TIME USE AND GENDER GAPS IN AGRICULTURAL WORK AND RURAL DEVELOPMENT

**Women in agriculture work for longer hours than those not into agriculture**

Anil Kumar, ICAR-Central Institute for Women in Agriculture (ICAR-CIWA), Bhubaneswar
Ananta Sarkar

**Closing gender gaps in developing countries: Impacts on poverty, diets and food security**

James Thurlow, International Food Policy Research Institute (IFPRI)
Stephanie Levy

**Why are women more food insecure than men? Exploring socio-economic drivers and the role of COVID-19 in widening the global gender gap**

Erdgin Mane, Food and Agriculture Organization of the United Nations (FAO)
Annarita Macchioni Giaquinto, Carlo Cafiero, Sara Viviani, Gustavo Anriquez

**Who does what: A novel tool to rapidly assess intra-household participation in agriculture and food-related tasks**

Neha Kumar, International Food Policy Research Institute (IFPRI)

#### 4.1C · MEASURING WOMEN’S EMPOWERMENT AND GENDER EQUALITY IN NATIONAL STATISTICAL SYSTEMS AND NATIONAL AGRIFOOD POLICY PROCESSES

**ORGANIZER: Catherine Ragasa, International Food Policy Research Institute (IFPRI)**

**Women's Empowerment in Agrifood Systems Governance (WEAGov): A new assessment framework**

Jordan Kyle, International Food Policy Research Institute (IFPRI)
Catherine Ragasa

**Assessing gender-responsive and nutrition-sensitive adaptation and mitigation actions using a national scorecard**

Marilia Magalhaes, International Food Policy Research Institute (IFPRI)
Elizabeth Bryan, Claudia Ringler

**Measuring collective agency in agrifood systems**

Ruth Meinzen-Dick, International Food Policy Research Institute (IFPRI)
Hagar ElDidi, Audrey Pereira, Jessica Heckert, Katrina Kosec, Eileen Nchanji, Greg Seymour

**Gender integration in agricultural policies: Uncovering strengths, gaps, and implications for gender equality and rural women’s empowerment**

Mariola Acosta and Libor Stloukal, Food and Agriculture Organization of the United Nations (FAO)
Martha Osorio, Lauren Phillips, Ivanna Valverde, Silvia Vilimelis López, Verdianna Biagioni Gazzoli
4.1D · MAKING CLIMATE SMART AGRICULTURE WORK FOR WOMEN: TAKING STOCK OF EVIDENCE AND IMPLICATIONS FOR POLICY AND PRACTICE (PANEL)

ORGANIZER: Ranjitha Puskur, International Rice Research Institute (IRRI)
PRESENTERS: Aayushi Malhotra and Ranjitha Puskur, International Rice Research Institute (IRRI)
PANELISTS: Arabinda Padhee or Prem Chaudhury (Director, Department of Ag and Farmers Empowerment, Odisha) Vicki Wilde, Bill and Melinda Gates Foundation Alka Singh, Indian Agricultural Research Institute Maureen Miruka, CARE International Aditi Mukherjee, CGIAR Elizabeth Bryan, International Food Policy Research Institute (IFPRI)
Vinny Madhuri, Bayer

4.1E · INNOVATION WITH/FOR WOMEN

Shifting the aquaculture regime towards gender equity? Case studies of women’s entrepreneurial niche innovations in Bangladesh
Afrina Choudhury, WorldFish and Wageningen University

Are weeds really an issue in Zero Tillage systems? Farmer insights from the Eastern Gangetic Plains of South Asia
Anjana Chaudhary, International Maize and Wheat Improvement Center (CIMMYT)
Bhavya Suri, Pragya Timsina, Emma Karki, Akriti Sharma, Rama Sharma, Hom Nath Gartaula, Brendan Brown

Identifying and selecting socio-technical innovations for women’s empowerment and resilience: A framework for conducting situation analysis
Hom Gartaula, International Rice Research Institute (IRRI)
Prama Mukhopadhyay, Eileen Nchanji, Ranjitha Puskur, Dessalegn Molla, Everisto Mpedza, Cosmos Lutomia

Gender analysis of climate stressed rice-based systems in Mali
Fatoumata Diabate, Africa Rice Center (AfricaRice)
Gaudiose Mujawamariya

4.1F · GENDER DYNAMICS IN COLLECTIVE ACTION, DELIBERATIONS AND GROUP BEHAVIOR

A gender and social inclusion lens on resilience in the context of climate change, COVID and other shocks and stresses
Katrina Kosec, International Food Policy Research Institute (IFPRI)
Amanda Clayton, Boniface Dulani, Amanda Robinson

Gender inclusion in the designing and implementation of multistakeholder dialogues in Zambia
Everisto Mpedza, International Water Management Institute (IWMI)
Marie-Charlotte Buisson, Munyaradzi Mutenje, Winnie Kasoma Pele, Netsayi Mudege, Lizzy Muzungaire and Victor Siamudaala, Agness Chileya, Keagan Kakwasha

Resilience strategies of rural households in India: A behavioral perspective
Disha Bose, Indian Institute of Management, Ahmedabad
Vidya Vemireddy

Measuring women’s agency in agroecological food systems transformation
Swati Renduchintala, Bangor University, CIFOR - ICRAF, Andhra Pradesh Community Managed Natural Farming (APCNF)

11.00-12.30

4.2A · STRENGTHENING WOMEN’S EMPOWERMENT FOR BETTER AGRICULTURAL OUTCOMES: QUALITATIVE AND QUANTITATIVE EVIDENCE FROM INDIA AND GUATEMALA

ORGANIZER: Kalyani Raghunathan, International Food Policy Research Institute (IFPRI)

Identifying pathways that affect the relationship between empowerment and economic outcomes
Florescia Paz, International Food Policy Research Institute (IFPRI)
Jessica Heckert, Greg Seymour, Kalyani Raghunathan

Assessing the impact of farmer producer organizations on women’s empowerment and agricultural outcomes: A quasi-experimental study
Soumyajit Ray, International Food Policy Research Institute (IFPRI)
Kalyani Raghunathan, Jessica Heckert

Barriers and facilitators to women’s participation in farmer producer organisations: Exploring the potential for women’s empowerment and collective efficacy
Arundhita Bhanjdeo, Independent consultant

Collective action and seed production: A pathway for women’s empowerment and community seed security in India
Krista Isaacs, Michigan State University
Arena Lewis, Walter de Boef, S. Singh, S. Saad, Y.S. Yadav, P.S. Mohanan
4.2B · EXPLORING INTERSECTIONALITY IN GENDER INEQUALITY AND GENDER TRANSFORMATIVE PROCESSES

Drivers of gender inequality in employment participation and intensity in African agriculture
Carlo Azzarri, International Food Policy Research Institute (IFPRI)
Gianluigi Nico

Furthering the ambition: Advancing an intersectional lens into gender transformative work in agri-food systems
Diana E. Lopez, KIT - Royal Tropical Institute
Rhiannon Pyburn

Within the invisible web: Gender-based violence in agricultural streams of Canada’s Temporary Foreign Worker Program
Silvia Sarapura, University of Guelph
Charlotte Potter, Regan Zink, Margarita Fontecha, Nicole Cupolo

The empowering journey: Nepalese women transforming from margins to empowerment
Raju Jati, Group of Helping Hands (SAHAS) Nepal
Rumi Maharjan

4.2C · MIND THE POLICY-IMPLEMENTATION GAP: GENDER IN AGRIFOOD SYSTEM POLICIES

Gender equality and women’s empowerment in rural transformation: From evidence to public action
Vanya Slavchevska, Food and Agriculture Organization of the United Nations (FAO)
Tacko Ndiaye, Mariola Acosta, Maurizio Furst, Clara Park, Omnia Rizk, Ilaria Sisto, Erdgin Mane

Understanding the gap between gender equality and social inclusion policy and implementation in the energy sector.
The case of Nepal
Marlène Buchy, International Water Management Institute (IWMI)
Shristi Shakya

The implications of gender inclusive policies in climate resilience and local food systems
Mary Kuira, Hivos
Mumbi Mugo

Entangled impacts, differential capacities: A relational lens on gender-responsive social protection and climate resilience in southern Bangladesh
Tanaya DuttaGupta, International Livestock Research Institute (ILRI)
Shalini Roy

4.2D · INNOVATIONS FOR EQUITY: HOW TO UNTAP THE GENDER-TRANSFORMATIVE POTENTIAL OF INNOVATIONS IN THE AGRI-FOOD SECTOR (PANEL)

ORGANIZER: Till Rockenbauch, Deutsche Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ)
PANELISTS: Suhela Khan, UN Women
Nozomi Kawarazuka, International Potato Center (CIP)
Sharmishtha Basu, Deutsche Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ)
Margreet van der Burg, Wageningen University
C.S Reddy, Mahila Abhivruddhi Society, Andhra Pradesh (APMAS)

4.2E · STRENGTHENING CAPACITIES OF EXTENSION ADVISORY SERVICE (EAS) PROVIDERS IN MAKING FOOD SYSTEMS GENDER- AND NUTRITION-SENSITIVE: MANAGE EXPERIENCES (CAPACITY STRENGTHENING)

ORGANIZER: Veenita Kumari, National Institute of Agricultural Extension Management (MANAGE)
PRESENTERS: Veenita Kumari, National Institute of Agricultural Extension Management (MANAGE) Hyderabad
J. Shirisha, National Institute of Agricultural Extension Management (MANAGE)
4.2F · GENDER GAPS IN FOOD SECURITY: EXPLORING THE ROLE OF CULTURAL AND SOCIAL NORMS

How do masculinity and femininity ideologies influence food insecurity?: Evidence from rural farming communities in Uganda
Elizabeth Asiimwe, Makerere University
Margaret Najingo Mangheni, Martha Businge, Fred Shimali, Lawrence Lubyayi, Losira Nasirumbi Sanya, Stephen Angudubo, Amon Ashaba Mwiine, Brenda Nakyewa, Grace Nanyonga

Investigating the interaction between built food environments and intra-household gastronomy of low-income farming households through the gender lens: A Photovoice study
Arindam Samaddar, International Rice Research Institute (IRRI)
Deep Banerjee, Jhoanne Ynion, Marie Claire Custodio, Prakashan Chellattan Veetil

To eat or not to eat: Uncovering gender normative biases in Food Environment
Meghajit Sharma Shijagurumayum, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
Anne Rietveld, Cathy Rozel Farnworth

An intercultural analysis of the pathways from women’s water insecurity to food insecurity and maternal and child health in Indigenous communities of the Peruvian Amazon
Pamela Giselle Katic, University of Greenwich

1.30-3.00
PLENARY 4

“Looking forward: Reflections and learnings for inspiring change”

Panelists: Seema Jaggi, Assistant Director General, ICAR
Stefan Kachelriess-Matthess, Senior Programme Manager, GIZ
Maureen Miruka, Senior Director of Program Quality and Partnerships CARE, USA
Ranjitha Puskur, Country Representative for India and Research Leader - Gender & Livelihoods, IRRI
Vicki Wilde, Senior Program Officer, Women’s Empowerment Agricultural Development The Bill & Melinda Gates Foundation’s