

Integrating Gender and Nutrition into Agricultural Extension Systems

NEPAL

Report on Workshops held May 9-12 & May 16-19, 2016 Report prepared by Jan Henderson, Kathy Colverson, Olyul Islam, and Kabita Devkota



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www.ingenaes.illinois.edu

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Introduction

Integrating Gender within Agricultural Extension and Advisory Services (INGENAES) is funded by the United States Agency for International Development (USAID). The University of Illinois at Urbana-Champaign is the prime awardee, and partners with the University of California, Davis, the University of Florida, and Cultural Practice, LLC.

INGENAES is designed to assist partners in Feed the Future countries (www.feedthefuture.gov) to:

- Build more robust, gender-responsive, and nutrition-sensitive institutions, projects and programs capable of assessing and responding to the needs of both men and women farmers through extension and advisory services.
- Disseminate gender-appropriate and nutrition-enhancing technologies and access to inputs to improve women's agricultural productivity and enhance household nutrition.
- Identify, test efficacy, and scale proven mechanisms for delivering improved extension to women farmers.
- Apply effective, nutrition-sensitive, extension approaches and tools for engaging both men and women.

WHAT

A four-day INGENAES-sponsored workshop designed to provide practical, action-oriented tools and exercises extension providers can use to promote gender equity and nutrition sensitivity to targeted audiences. During the different workshop sessions, participants:

Listed the characteristics of an effective extension trainer.

Studied the theoretical foundations of adult learning.

Identified ways to make learning more concrete and active.

Developed a training plan with achievement-based objectives.

Examined the roles and responsibilities of women and men within the rural household, on the farm, and in the community.

Explored gender stereotypes and the impact they have on women/girls and men/boys.

Investigated power hierarchies and power relations between women and men with an emphasis on "power over" v. "power with."

Analyzed the amount and type of food available to members of a "typical" rural family.

Discussed the components of a nutritionally balanced meal, the consequences of under nutrition, and the challenges of purchasing nutritious food on a limited income.

Created value chains for several small-scale agricultural enterprises, with an emphasis on gender and nutrition.

WHEN

May 9-12, 2016 & May 16-19, 2016

WHERE

Greenwich Village Hotel Kathmandu, Nepal www.greenwichnepal.com

WHO

32 participants - May 9-12, 2016 (see Appendix A)

Master in International Cooperation and Development (MICD)

Federation of Woman Entrepreneurs Associations of Nepal (FWEAN)

Paribartan Nepal

CIRDS

BBP Pariwar

28 participants - May 16-19, 2016 (see Appendix B)

Winrock

CIMMYT/CSISA-Nepal

Suaahara

Department of Agriculture (DoA)

IRRI/CSISA-India

KVK Sabour, Bihar, India. CSISA-India partner

MC/PAHAL

Heifer International – Nepal

Plan International /PAHAL

PRADAN, NGO in Odisha, India. CSISA-India partner

iDE/PAHAL

Pre/Post Scores

Participants completed a pre and post workshop evaluation to assess their ability to complete seven activities using a four-point scale: **3**=To a Great Extent; **2**=Somewhat; **I**=Very Little; **0**=Not At All. Pre and post mean scores from 57 participants (May 9-12: n=31; May 16-19: n=26) were compared for each of the seven items...the mean scores could range from 0 to 3 with a lower mean score indicating less of an ability to complete the skill. As illustrated below, the mean scores **increased** for each item on the post-workshop evaluation signifying an improved ability to complete the activities upon completion of the workshop as perceived by the 57 participants who provided useable data. The largest perceived gains in ability to complete the skill occurred for the agricultural value chain session. Pre and post-evaluation scores were higher with accompanying lower gain scores for the participants attending the May 16-19 workshop; these men and women came to the training with many years of experience in their respective fields. Over half of the participants attending the May 9-12 workshop were students who were just beginning or were early in their professional careers.

I. List the characteristics of an effective extension facilitator.

^aPre Mean = 1.41 Post Mean=2,80 Mean Change=1.39

^bPre Mean =2.15 Post Mean=2.96 Mean Change=.81

2. Explain why examining the roles and responsibilities of men and women within household and agricultural settings is important for agricultural extension providers.

Pre Mean = 1.64 Post Mean=2.67 Mean Change=1.03 Pre Mean = 2.15 Post Mean=2.94 Mean Change=.79 **3. Analyze** gender myths and **describe** the impact they have on agricultural programming, with an emphasis on nutrition.

Pre Mean = 1.48 Post Mean=2.54 Mean Change=1.06
Pre Mean = 1.80 Post Mean=2.69 Mean Change=.89

4. Identify and **discuss** the impact of power hierarchies and power relations between women and men.

Pre Mean = 1.58 Post Mean=2.70 Mean Change=1.12 Pre Mean = 1.88 Post Mean=2.92 Mean Change=1.04

5. Create an agricultural production cycle focusing on gender and nutrition issues.

Pre Mean =0.90 Post Mean=2.35 Mean Change=1.45 Pre Mean =1.53 Post Mean=2.57 Mean Change=1.04

6. Demonstrate a short, interactive energizer that can introduce gender issues.

Pre Mean = 1.54 Post Mean=2.64 Mean Change=1.10 Pre Mean = 1.76 Post Mean=2.76 Mean Change=1.00

7. **Develop** and **facilitate** gender and nutrition-oriented sessions in the field.

Pre Mean = 1.33 Post Mean=2.51 Mean Change=1.18
Pre Mean = 1.88 Post Mean=2.88 Mean Change=1.00

Post-Workshop Evaluation – Selected Written Comments

The workshop concluded by asking participants to share their thoughts regarding the training. Their responses are summarized below.

The **best parts** of this workshop:

- **Learning by Doing** all sessions were participant/learner-centered; mixing up the groups to increase participation and involvement; participatory methods meant everyone was able to share experiences and learn from each other; the interactive approach allowed for high engagement; very limited Power Point presentations and lectures.
- Role Play discussing the impact of power hierarchies between women and men; gender sensitization through exchanging gender roles; not drawing assumptions about each other's roles; beginning to move from gender blind to gender aware.

The major benefit to my organization because of participating in this workshop:

• I gained so many new ideas and skills to improve my work in the villages; I can implement all of the activities and techniques when I work with the community people.

^aMean scores for May 9-12 participants.

^bMean scores for May 16-19 participants.

- I train a lot for my organization to rural and urban women so this was a totally new experience of learning ToT (training of trainers); learning new ways to engage groups, especially using role plays; providing new information at the community level in an interactive way.
- I can mobilize the women in my organization by sharing the different group work I learned here.
- Informing my home town on value chains and the importance of nutritious food for children and pregnant women.
- I will share everything from the workshop with my colleagues; to help my organization get more trainee-oriented trainers.
- I will use the training in "real-life" settings to address discrimination and violence.
- My understanding of the words Sex and Gender became very clear...not to use and incorporate the word Gender just for the sake of it, but to become more intentional about gender transformation.

A key insight or new learning I gained from participating in this workshop:

- Facilitation/Training Techniques how to be more interactive and engage participants; the importance of using group work, visuals and involving all the senses; mutual coordination and cooperation between the participants and the facilitators; different ways to divide people into groups; sessions allowed sharing of knowledge and experiences; implementing difficult topics in interesting, non-confrontational ways; how to design trainings, especially for illiterate participants using available resources; realizing everybody has good ideas to share; the importance of providing child care during trainings was something we never thought about.
- Role of Women helping women to become empowered and healthy; the role plays when the male participants said they realized and felt pity for the wives; playing the role of a woman touched my heart; to consider if new technologies will help or hinder females; realization of male domination at each and every step within the household and community; I need to engage in policy advocacy along with my engagement at the ground level to build the identify of women in the occupational sector.
- **Value Chains** entirely new topic on how to incorporate gender and nutrition issues into agricultural enterprises.

Two or three things to **make this workshop better** in the future:

- Increase training to 5-7 days and include a field trip
- Display country/world maps to highlight successful systems and methods that are being practiced in different locations
- Show more videos, documentaries, and photographs that can be used in the field and that can provide a theoretical foundation for the workshop topics
- Provide concrete examples and case studies of effective interventions
- Include a local facilitator who knows the country situation and can follow-up the workshop participants

- Incorporate more input from facilitators, not just from the participants, during plenary discussions
- Include additional information on nutrition, especially local food issues...a more scientific approach
- Share specific plans for following up and applying the skills learned at the workshop

Follow-Up Activities

A follow-up survey (See Appendix C) will be used to collect data from the participants regarding their use and adaptation of the workshop activities in their respective fields. The data will be collected by the in-country coordinator, with assistance from the facilitators, by September I, 2016...approximately three months after the training. The facilitators and incountry coordinator will also encourage the sharing of ideas and experiences on the Facebook page created by the May 16-19 participants (https://www.facebook.com/Ingenaes-2016-Nepal-564262400421922/).

Lessons Learned/Recommendations

- Having two facilitators and a "facilitator in training" was very helpful for the four-day workshop...building on each other's strengths and levels of experience adds value to the training.
- Hiring a paid in-country, local coordinator is crucial for the success of the workshop; this person can provide essential support and follow-up before, during, and after the training; the person can be employed full or part-time for a specific time period depending on the particular needs of the country.
- The meeting room was less than ideal; the space was crowded for the number of participants and for the type of group work that forms the foundation of the training; the lack of power for the majority of the workshop was also problematic...we were unable to share videos or presentations and the absence of air conditioning made for an uncomfortable environment. Nevertheless, we adapted to the circumstances!
- Every workshop evaluation has mentioned the desire for adding an additional day to the training to conduct a field trip...to practice the activities in a "real-life" setting. We have avoided this request mainly based on logistics and expense, but we may need to rethink this option and when feasible attempt to include time to field test the activities.
- Sharing the overall expectations and the specific objectives for each session up front will
 provide a better understanding among the participants about the "why" for the
 workshop...to clarify the intended purpose and outcome of the training and each
 activity.
- The "Now What" portion of each activity worked much better in Nepal; with the whole group we devoted 15-20 minutes at the conclusion of all sessions to discuss and capture on flipchart how the participants could adapt and use the different activities in the field.

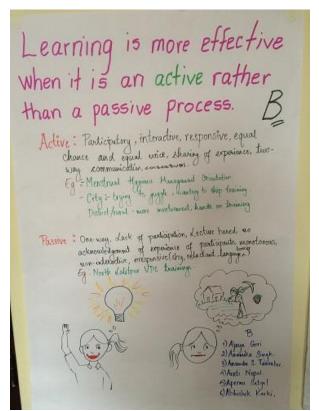
- The sharing of ideas and examples from the field provided participants with several ways to incorporate the gender and nutrition activities into their work.
- We need to make better use of the knowledge and expertise among the workshop participants. We had a few participants share concrete examples of how they are incorporating gender into their field work...in the future we will be more deliberate engaging and incorporating the background and experience of the participants.

Selected Workshop Photos*



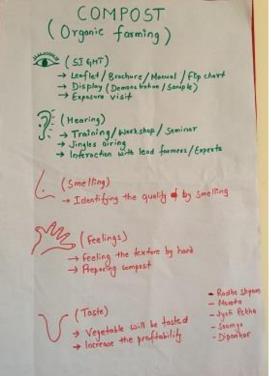


Training of Trainers

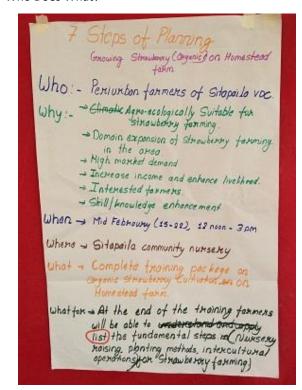


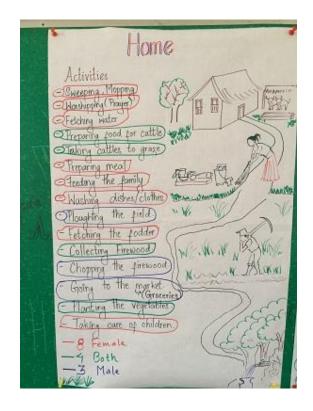






Who Does What?







Who Has Power and Control?





Role Plays: Gender Stereotypes





Power Over v. Power With





Who Gets What to Eat?





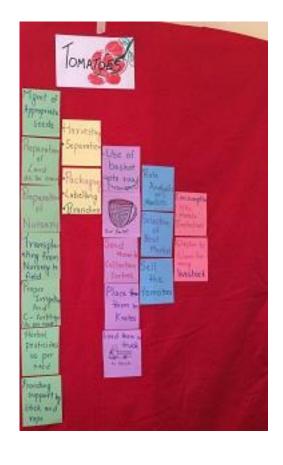
What Goes on the Plate





Ag Value Chains







Awarding Certificates









Appendix A: List of Workshop Participants – May 9-12, 2016

Last Name	First Name	Organization	Email	Phone
Acharya	Rabindra	MICD	rabindra.acharya I 3@gmail.com	<u>9846393750</u>
Adhikari	Pabita	MICD	pabita_adhikari123@yahoo.com	<u>9851159205</u>
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Dewan	Narbir	MICD	narbir73@gmail.com	<u>9818081604</u>
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Giri	Netramala	MICD	girimala@live.com	9860308689
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Khanal	Prakriti	MICD	prakritikhanal I 5@yahoo.com	9849635089
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Mali	Sanjay	MICD	msanjay513@gmail.com	<u>9841742551</u>
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Paudel	Anil	USD	anil_paudel58@yahoo.com	9855068638
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Pradhan	Basanti	FWEAN	basantipradhan@yahoo.com	2003080, 4222340
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Tamrakar	Anand Shova	FWEAN	astamrakar@gmail.com	2003080, 4222340
Paudel	Laxmi	BPP-Pariwar	bbppariwar2051@gmail.com	+977 9841589713
Gautam	Anju	BPP-Pariwar	bbppariwar2051@gmail.com	+977 9849741298
Bista	Kalpana	BPP-Pariwar	bbppariwar2051@gmail.com	+977 9808425314

Appendix B: List of Workshop Participants - May 16-19, 2016

Last Name	First Name	Organization	E-Mail	Phone
Acharya	Janak	Winrock	janak.acharya@ceapred.org.np	9847276184
Acharya	Salin	CIMMYT/CSISA-Nepal	s.acharya@cgiar.org	9845110244
Aryal	Tuk Narayan	Winrock	tuk.aryal@ceapred.org.np	9856052470
Bhandari	Asha	DoA	as.june5@gmail.com	9847281345
Chaudary	Radheshyam	Suaahara	rchaudary@hki.org	9801198556
Chaudhary	Rajendra	Winrock	rajendrak.chaudhary@ceapred.org.np	9847052727
Dahal	Dipanka	Suaahara	ddahal@hki.org	9801198584
Dhakal	Uttam	Winrock	udhakal@winrock.org	9851061519
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Joshi	Pratishta	Suaahara	pjoshi@hki.org	9801198576
Khadka	Anil	CIMMYT/CSISA-Nepal	a.khadka@cgiar.org	9844997591
Kumari	Mamat	KVK Sabour, Bihar, India. CSISA-India partner.	mamtabausabour@gmail.com	9472464669
Mishra	Sudha	Winrock	sudha.mishra@ceapred.org.np	9841099775
Munshi	Sugandha	IRRI/CSISA-India	s.munshi@irri.org	9102997906
Paswan	Sunita	KVK Saharsa, Bihar, India. CSISA-India partner.	suneetapaswan@yahoo.com	9472336971
Pokharel	Nilkantha	DoA	nilkanthpokharel@gmail.com	9841360736
Pradhan	Jyoti Rekha Roy		-	7894366330
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Rasaily	Rachana	MC/PAHAL	rrasaily@mercycorps.org	9851100811

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Sinha	Jyoti	KVK Nalanda, Bihar, India. CSISA-India partner.	jyotisinha.2009@rediffmail.com	9973884868
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Timilsina	Shrijana	DoA	shrijanatimilsina@gmail.com	9851183824
Tripathy	Soumyashree	PRADAN, NGO in Odisha, India. CSISA- India partner.	soumyashreetripathy@pradhan.net	8895627339
Upadhyaya	Shanti	Plan/PAHAL	Shanti.Upadhyaya@plan- international.org	9801241294
Yadav	Sabita	iDE/PAHAL	syadav@idenepal.org	9845450979

Appendix C: INGENAES Gender and Nutrition Workshop – Follow-Up Survey

Name of Workshop Facilitators:
Which Gender and Nutrition Activities have you implemented:
Who Does What?
Who Has Power and Control?
Exploring Gender Myths
Power Over v. Power With
Who Gets What to Eat?
What Goes on the Plate?
Agricultural Value Chains
How many people attended your training?
How many men ? How many woman ?
Where did you conduct your training?

When did you conduct your training?
What did you do? (Describe the activity)
Reflection: What went wellwhat could be improved?

Do you plan to continue to use this activity? Why or why not?	
	_
	_
Are you planning to use any of the other activities? Please explain.	
Name of Interviewer:	_
Date of follow-up interview:	
•	

Appendix D - Follow-Up Commitments - May 9-12, 2016 Participants

Who Does What?

Rakesh

Anjan

Niranjan

Who Has Power and Control

Binita

Pabita

Gender Myths Role Plays

Sanjay

Vishnu

Rabindra

Ajaya

Netramala

Sahina

Power Over v. Power With

Sonam

Darshana

Prakiti

Radha

What Goes on the Plate?

Aperna

Arati

Rushma

Who Gets What to Eat?

Kalpana

Bista

Laxmi

Paudyal

Anju

Gautam

Value Chains

Basanti

Abhishek

Narbir

Barkha

Pallavi

Dharma

Sarita

Prakash

Anamika

Anand

Appendix E - Resources

INGENAES – Integrating Gender and Nutrition into Agricultural Extension Services http://ingenaes.illinois.edu/

Cereal Systems Initiative for South Asia (CSISA) http://csisa.org/

International Rice Research Institute www.irri.org/blogs/gender

Agriculture for Nutrition and Health http://a4nh.cgiar.org/

Global Forum for Rural Advisory Services http://www.g-fras.org/en/

Association for International Agricultural and Extension Education https://www.aiaee.org/

Research on Gender and Agriculture https://gender.cgiar.org/

Modernizing Extension and Advisory Services http://www.meas-extension.org/