



# Agenda: Workshop on Home Gardens as a Coping Strategy in Crises and Humanitarian Emergencies

## An International, Interdisciplinary Research Workshop

**Date:** 2-3 April 2019

**Venue:** Welthungerhilfe, Großer Sitzungssaal, Friedrich-Ebert-Str. 1, 53173 Bonn

**Project Summary:** The Leibniz Institute of Vegetable and Ornamental Crops (IGZ), the Leibniz Institute of Agricultural Development in Transition Economies (IAMO), and Welthungerhilfe conduct an international and interdisciplinary workshop on “Home Gardens as a Coping Strategy in Crises and Humanitarian Emergencies”. The two-day workshop will be hosted at the office of Welthungerhilfe in Bonn, Germany, and will precede the second Home Gardens for Resilience and Recovery (HG4RR) Network meeting on 4 April 2019.

The objective of the workshop is to advance our knowledge of home and school gardens, resilience, food security, and related interventions. We would like to deepen our understanding of how informal small-scale home gardening acts as a coping strategy to strengthen the food and nutritional security and resilience of vulnerable households living under extreme uncertainty. In addition, we would like to learn more about how home and school gardens may have positive effects beyond their immediate outcomes (food security and nutrition), such as on women empowerment.

**Target Audience:** We welcome researchers, practitioners, policy makers and donors with an interest in nutrition, agriculture, gender, rural development and humanitarian emergencies to participate actively in the workshop.

**The workshop is sponsored and funded by:**



Day 1 - Tuesday, 2 April 2019	
08:30 - 09:00	<i>Registration and Coffee</i>
09:00 - 09:30	<i>Opening and Introduction (Tilman Brück, Heinz Peters, and Martin Petrick)</i>
09:30 - 10:40	<b>Session 1: Home Gardens for Development</b> (Chair: Willis Owino) <i>2 presentations (20 minutes each) &amp; open discussion (30 minutes)</i>
	Abdur Rahaman Rana: <i>“Role of ICT on resilient homestead gardening in flood and salinity affected areas of Bangladesh”</i>
	Enrique Fernández: <i>“Backyard horticulture in Maputo”</i>
10:40 - 11:15	Tea Break
11:15 - 12:15	<b>Session 2: Home Gardens and Women Empowerment</b> (Chair: Hadijah Mbwana) <i>2 presentations (20 minutes each) &amp; open discussion (20 minutes)</i>
	Pride Ebile: <i>“From nutrition-sensitive to nutrition-specific interventions: The case of Eco-Sustainable Gardens Empowering Mbororo Minority Women in the Northwest Region of Cameroon”</i>
	Kehinde Olagunju: <i>“The impacts of informal small-scale home gardening on women empowerment: The case of IDPs in North-East Nigeria”</i>
12:15 - 13:00	<b>Spotlight 1: “Kitchen gardens as an instrument to improve the nutrition status in semi-arid regions”</b> Constance Rybak, Leibniz Centre for Agricultural Landscape Research
13:00 - 14:00	Lunch Break
14:00 - 15:30	<b>World Cafe - Group Work Session 1</b>
15:30 - 16:00	Tea Break
16:00 - 17:30	<b>Session 3: Home Gardens During Crises</b> (Chair: Tilman Brück) <i>3 presentations (20 minutes each) &amp; open discussion (30 minutes)</i>
	Sushil Ghimire: <i>“Home Gardens as a Coping Strategy in Crises and Humanitarian Emergencies”</i>
	Ghassan Baliki: <i>“Seeds of Resilience: Preliminary findings of an impact evaluation of vegetable home gardens in Syria”</i>
	Hanna Freudenreich: <i>“Home Gardens as a Safety Net – Evidence from Kyrgyzstan”</i>
18:00 - 20:00	Buffet Dinner

Day 2 - Wednesday, 3 April 2019	
09:30 - 11:00	<p><b>Session 4: Lessons from Practice</b> (Chair: Heinz Peters) <i>3 presentations (20 minutes each) &amp; open discussion (20 minutes)</i></p> <p>Mamunur Rashid: <i>“Experiences of home gardens in the Char and Haor areas in Bangladesh”</i></p> <p>Dhruba Bhattarai: <i>“Lessons from school and home garden interventions for nutrition and livelihood in Nepal”</i></p> <p>Stefano Padulosi: <i>“Neglected and underutilized species for the socio-economic empowerment of women and indigenous peoples - lessons and perspectives from the joint work of IFAD and Bioversity International”</i></p>
11:00 - 11:15	Tea Break
11:15 - 12:15	<p><b>Session 5: Home Gardens for Food Security</b> (Chair: Hanna Freudenreich) <i>2 presentations (20 minutes each) &amp; open discussion (20 minutes)</i></p> <p>Sahrah Fischer: <i>“Home gardens and their importance for food and nutrition security: Experiences from East Africa”</i></p> <p>Cory Whitney: <i>“Home gardens for nutrition security - Evidence from Kenya and Uganda”</i></p>
12:15 - 13:00	<p><b>Spotlight 2: “Women, home gardens, and borderline commodities exchange during sectarian conflict”</b> Abellia Wardani, Tilburg University, Netherlands</p>
13:00 - 14:00	Lunch Break
14:00 - 15:30	<b>World Cafe - Group Work Session 2</b>
15:30 - 16:00	Tea Break
16:00 - 17:30	<p><b>Session 6: Home Gardens and Nutrition</b> (Chair: Martin Petrick) <i>3 presentations (20 minutes each) &amp; open discussion (30 minutes)</i></p> <p>Willis Owino: <i>“Impact Evaluation of African Indigenous Vegetables Home Gardens as a Contributor to Reduced Malnutrition in Selected Counties of Kenya”</i></p> <p>Lutz Deppenbusch: <i>“Impact of an integrated home garden and nutrition intervention in Cambodia”</i></p> <p>Hadijah Mbwana: <i>“Harvesting vegetables from the kitchen garden: An educative and sustainable approach to improve dietary practices and nutritional status among rural families in Tanzania”</i></p>
17:30 - 18:00	Closing remarks

## List of Participants

Name	Institution	Country
Kehinde Oluseyi Olagunju	Agri-Food and Biosciences Institute	N. Ireland
Dhruba Raj Bhattarai	Agricultural Research Council	Nepal
Stefano Padulosi	Bioversity International	Italy
Cory W. Whitney	Bonn University	Germany
Maria Gracia Glas	Center for international development and environmental research	Germany
Tina Koch	Center for international development and environmental research	Germany
Abdur Rahaman Rana	Climate Change Adaptation, Mitigation Experiment & Training	Bangladesh
Regine Kopplow	Concern Worldwide	Germany
Simone Krause	Fraunhofer-Institut für Umwelt-, Sicherheits- und Energietechnik UMSICHT	Germany
Julia Goette	GIZ	Germany
Sabine Triemer	GIZ	Germany
Maren Lieberum	GIZ	Germany
Martin Petrick	Justus-Liebig University Giessen / IAMO	Germany
Jonas Espeter	Help - Hilfe zur Selbsthilfe	Germany
Sahrah Fischer	Hohenheim University	Germany
Pride Anya Ebile	Hohenheim University, Food Security Center	Germany
Gerhard Reisinger	Ingenieurbüro für Technik im Gartenbau	Germany
Willis Owino	Jomo Kenyatta University of Agriculture & Technology	Kenya
Tajwar M Awal	Lal Teer Seed Ltd	Bangladesh

Tilman Brück	Leibniz Institute of Vegetable and Ornamental Crops (IGZ)	Germany
Ghassan Baliki	Leibniz Institute of Vegetable and Ornamental Crops (IGZ)	Germany
Hanna Freudenreich	Leibniz Institute of Vegetable and Ornamental Crops (IGZ)	Germany
Lara Schmidt	Leibniz Institute of Vegetable and Ornamental Crops (IGZ)	Germany
Anja Müting	Malteser International	Germany
Enrique Fernández	SLE - Center for Rural Development	Germany
Hadijah A. Mbwana	Sokoine University of Agriculture	Tanzania
Georg Bokeloh	Teamconsult	Germany
Abellia Anggi Wardani	Tilburg University	Netherlands
Heinz Peters	Welthungerhilfe	Germany
Md. Mamunur Rashid	Welthungerhilfe	Bangladesh
Sushil Raj Ghimire	Welthungerhilfe	Nepal
Caroline Peyre	Welthungerhilfe	Germany
Ute Latzke	Welthungerhilfe	Germany
Eleonore Kretz	Welthungerhilfe	Germany
Lutz Deppenbusch	World Vegetable Center	Thailand
Constance Rybak	ZALF - Leibniz Centre for Agricultural Landscape Research	Germany