## Day 2, 29 September

	Please note: All time slots displayed in the conference programme are in Central European Summer Time (CEST) / UTC+2.		
08.30	The conference digital platform opens /mingle		
08.50	Introduction film to the conference digital platform		
09.00	Welcome to Day 2		
	Plenary Keynote 3 - Martien van Nieuwkoop, World Bank, Agriculture Global Practice		
	Plenary Keynote 4 - Stephen Muchiri, Eastern African Farmers Federation		
10.00	Plenary Keynote 5 - Shirley Tarawali, ILRI Introducing Day 2 Topic Leaders		
10.10			
	Exhibition time Nighisty Ghezae, International Foundation for Science		
	lan Christoplos, NIRAS		
	Maria Ölund, Focali		
10.20	Break/mingle		
10.30	Topic 3: Acroecology - Setting the scene	Topic 4: Rethinking waste management - Panel session 1	
	Chairs	Chairs	
	Georg Carlsson, SLU	Per-Anders Langendahl, SLU	
	Marcos Lana, SLU	Björn Vinnerås, SLU	
	Invited speaker	Invited Speaker	
	Emma Siliprandi, FAO	Matthias Eriksson, SLU	
		Quantification and impact assessment of food waste reduction Matthias Eriksson	
		Food waste and circular food system Charity Mashegede	
		A resource flow mapping tool for rapid assessment of rural recycling opportunities Linus Dagerskog	
11.10	Break	Break / mingle	
11.30	Topic 3: Acroecology - Panel session 1	Topic 4: Recirculating nutrients from waste - Panel session 2	
	Chairs	Chairs	
	Georg Carlsson, SLU	Per-Anders Langendahl, SLU	
	Marcos Lana, SLU	Björn Vinnerås, SLU	
	Industry-led sustainability certification or agroecological change in cocoa production? Stakeholder perspectives on the future of cocoa in Ghana Franziska Ollendorf et al.	Human urine as a fertilizer for sustainable food systems Aline Paiva Moreira et al.	
	A Framework to assess adoption of agroforestry technologies Nexus: food security and landscape restoration in semi-arid areas of Tanzania Mahlet Deqefu Awoke et al.	Mapping qualities and quantities of faecal sludge in Phnom Penh to enable resource recovery Chea Elivan et al.	
	Unraveling the role of Farmers' Organizations in the promotion of agroecologica techniques in Burkina Faso Aboubakar Iyabano	a Recycled Pangasius pond sediments as organic fertilizer for vegetables cultivation: strategies for sustainable food production Da Chau Ti	
40.40			
12.10	Lunch		

## Food Systems for New Realities - Agri4D 2021 Day 2, 29 September 2021

12.50	Topic 3: Acroecology - Poster session	
	Chairs	
	Georg Carlsson, SLU	
	Marcos Lana, SLU	
	Livestock Cafés; experimental research and co-learning hubs in Dryland	
	Transform	
	Gert Nyberg et al.	
	Innovations for agroecological sustainability by rural youth; a case study Dheeraj Singh et al.	
	Analysis of seed and ware potato production systems and yield constraints in Zimbabwe: towards sustainable production, food security and improved livelihoods.	
	Oniward Svubure and T Chapman	
	Resource Use Efficiency and Value Chain Analysis in Smallholder Irish Potato Production in Zimbabwe: toward ecological sustainability for household food security	
	Embracing the whole farm approach as a way of promoting economic, environmental and socially sustainable food production Perez K. Katambala	
	Growth and yield of amaranth crop (Amaranthus cruentus L.) as affected by Siam weed compost tea Judicaël Dandilessa et al.	
	Impacts of Long-term Integrated Nutrient Management on Crop Yield and Soil Health in Northern Ghana Edwin K. Aklev et al.	
	Effect of exogenic proline and arginine on germination, vigour index, roos length and fresh mass in Polish spring wheat cultivars under salt stress condition Justyna Pelc and Rafał Kobak	
	Arbuscular mycorrhiza for Striga control in smallholder farming systems John Baptist Tumuhairwe and Sigrun Dahlin	
13.30	Break	mingle
13.40	Topic 3: Acroecology - Panel session 2	Topic 4: Circular system initiatives - Panel session 3
	Chaira	Choire
	Chairs Georg Carlsson, SLU	Chairs Per-Anders Langendahl, SLU
	Marcos Lana, SLU	Björn Vinnerås, SLU
	Agroecology for new realities	
	Muneezay Jaffery	Invited speakers Yasmina Ganse, Spowdi
	Food for the future! Agriculture Scenarios for climate and environment	Karl-Johan Bergstrand, SLU
	Artur Granstedt and Olof Thomsson	Sammar Khalil. SLU
		Jennifer McConville, SLU
		Circular food production systems from plant nutrient and plant protection
		perspective Karl-Johan Bergstrand and Sammar Khalil
		Spowdi - securing food production using less water and zero-emission Yasmina Ganse
		Challenges and opportunities for transitioning to circular sanitation systems Jennifer McConville
14.20	Break	mingle
14.30	Topic 3 and Topic 4 - Summing up of Day 2	
15.00		E Day 2
15.00	End of Day 2	