

## International Workshop

Organized in the frame of the project

*Reducing land degradation and farmers' vulnerability to climate change in the highland dry areas of north-western Ethiopia*

A project funded by the Austrian Development Agency (ADA) and implemented by ICARDA and ARARI

Bahir Dar, Jacaranda Hotel, June 20<sup>th</sup> – 21<sup>st</sup>, 2016

Day 1	Session/topic	Chair/Speaker
8.30-8.50	<b>Registration</b>	
8.50-9.00	<b>Program introduction</b>	Fekremariam Asargew
9.00-9.30	<b>Opening Session</b> ARARI, Regional Bureau of Agriculture, ICARDA, BOKU. Self-introduction by International institutions	(Chair, ARARI, Tilaye Teklewold Deneke)
	<b>Session 1</b> Project achievements: research results and farmers testament	(Chair, Andrew Noble ICARDA)
9.30-9.50	Implementing a holistic approach to watershed management	Claudio Zucca, ICARDA
9.50-10.10	Mainstreaming gender in Gumara-Maksegnit watershed	Yonas Worku, GARC
5'+5'	Farmer testament, discussion	Farmer
10.20-10.40	Increasing land productivity through crop variety and management improvement	Tsedalu Jemberu, GARC
5'+5'	Farmer testament, discussion	Farmer
<b>Tea break</b>		

11.10-11.30	Improving livestock breeds, adaptation of forage varieties, feeding technologies	Solomon Abegaz, GARC
5'+5'	Farmer testament, discussion	Farmer
11.40-12.00	Mitigating soil erosion and water scarcity: increasing farmers adaptation capacity to CC	Muuz Gebretzadik, GARC
5'+5'	Farmer testament, discussion	Farmer
12.10-12.50	Discussion	
<b>Lunch</b>		
	<b>Session 2</b> Experience sharing.	(Chair, Andreas Klik, BOKU)
14.00-14.20	Experience from WLRC (Water and Land Research Centre, Addis)	Gizaw Desta, WLRC
14.20-14.40	Land management to mitigate soil erosion in the upper Blue Nile River Basin Tottori	Nigussie H. Haregeweyn, Tottori Univ. (Japan)
14.40-15.00	Integrated watershed management to create multifunctional landscapes: implementation and impact assessment	Lulseged Tamene, CIAT
15.00-15.20	Intensification strategies for Ethiopian watersheds: Incentives, Niches and Policy implications	Tilahun Amede, ICRISAT
15.20-15.40	Discussion	
<b>Tea break</b>		
16.00-17.30	<b>Session 3</b> Poster Session	(Chair, Fekremariam Asargew and Claudio Zucca, ICARDA)
<b>DAY 2</b>		
	<b>Session 4</b> Project achievements: Monitoring and Modelling	(Chair, Enyew Adgo, B. DAR Univ.)
9.00-9.30	Measuring the impact of stone bunds and modelling runoff and erosion under scenarios of change	Sefan Strohmeier, ICARDA
9.30-10.00	Comparing farmers' perception of CC and their adaptation strategies with optimal strategies from bio-economic model	Yigezu Yigezu, ICARDA
<b>Tea break</b>		
	<b>Session 5</b> Experience sharing.	(Chair, Theib Oweis, ICARDA&Tottori Univ.)

10.20-10.50	Managing livestock; a strategic approach to tackle land degradation. GIZ experience in watershed management.	Jesus Haile, GIZ-ETH
10.50-11.10	ADA-ICARDA barley fava bean yield gap project in Ethiopia	Negussie Tadesse, ICARDA
11.20-12.10	Discussion	
<b>Lunch</b>		
	<b>Session 6</b> The way forward	(Chair, Claudio Zucca, ICARDA)
13.40-14.00	Strategizing for out-scaling: introduction to working groups tasks	Y. Yigezu, C. Zucca, B. Dessaleign, S. Strohmeier, ICARDA
14.00-15.40	Working groups. Out-scaling strategies at the watershed scale	
<b>Tea break</b>		
16.00-16.30	Presentation by WG rapporteurs	
	<b>Conclusions</b>	(Chair, Andrew Noble, ICARDA)
16.30-17.25	Panel discussion: opportunities for collaboration, research and development questions	
17:25-17:30	Closing Remark	Andrew Noble

Language: English (translation provided for farmers)

Organization and facilitation:

Fekremariam Asargew

ICARDA Watershed Coordinator

[fikruas2005@gmail.com](mailto:fikruas2005@gmail.com)