







## **AGENDA**

## **Meeting on**

## **CRP Dryland Systems Activity**

## Improving Water-use Efficiency Through Innovative Technologies in Irrigation and Farming

08:30-09:00 Arrival of participants and registration			
Opening session			
09:00-09:05	ICARDA welcome statement	Dr. Jozef Turok	
09:05-09:10	Self-introduction of participants		
09:10-09:15	Welcome by the host country		
09:15-09:20	SIC-ICWC welcome statement	Dr. Viktor Dukhovniy	
09:20-09:30	Objectives and expected outputs from this	Dr. Vinay Nangia	
	workshop		
Presentations on agricultural water management issues in Central Asia			
09:30-09:45	Adjustment of crop irrigation scheduling and hydro-	Dr. Rahimjan	
	module zoning of irrigated lands	Ikramov	
09:45-10:00	Issues and options in irrigation water distribution	Mr. Kurban Sharipov	
	at the level of WUA in Fergana valley		
Presentations on CRP 1.1 WUE Dryland Systems WUE activity in Central Asia			
10:00-10:15	Overview of CRP-DS WUE activity	Dr. Vinay Nangia	
10:15-10:30	Overview of weather station network-based	Dr. Prasanna Gowda	
,	irrigation scheduling system		
10:30-11:00	Coffee break and group photo		
11:00-11:20	CRP-DS WUE work plan, deliverables, scientific	Dr. Vinay Nangia	
	methods, principles of field plot experimentation,		
	data collection formats, equipment purchased and		
	need for training		
11:30-12:30	Introduction in experimental design and methods	Dr. Prasanna Gowda	
	of irrigation scheduling using weather system		
12:30-12:40	Overview of CRP-DS WUE research activities in	Dr. Shukrat	
	Fergana valley and Tajikistan (Soil sampling,	Mukhamedjanov/	
	equipment)	Mr. Azamat	
		Mukhamedjanov	
12:40-12:50	Overview of CRP-DS WUE research activities in Aral	Ms. Liliana Sin and	
	Sea Basin (preliminary results)	KRASS team	
12:50-13:00	Using Crop modeling tools (CROPSYST/DSSAT) for	Dr. Mariya Glazirina/	
	crop yield prediction	Mr. Tulkun Yuldashev	

13:00-14:00	Lunch		
Group discussion on planning for 2015			
14:00-15:00	Technical session: moderated discussions about CRP-1 WUE expectations and work plan, deliverables, scientific methods, principles of field plot experimentation, data collection formats, equipment installations and need for training	Dr. Vinay Nangia/ Dr. Prasanna Gowda	
15:00-15:30	Dividing participants to concurrent working groups (Fergana, Sogd, Khorezm) with Group Moderators to discuss and finalize detailed work plan and time table for 2015	All participants	
15:30-16:00	Coffee break		
16:00-17:00	Continuing discussions in working groups. Group presentations of work-plan. Leader of Groups will present planned research activities, anticipated outcomes, issues and logistical problems discussed in 3 working groups	All participants	
17:00-18:00	Round table discussion and feedback on how to best respond to the needs of the farmers and report and disseminate results	All participants	
18:00	Closing and farewell		