



ICARDA
Science for Better Livelihoods in Dry Areas

IWMI
International
Water Management
Institute



Dryland Agriculture and One Belt One Road: Agenda and Perspectives

(Northwest A & F University, Yangling, China, July 3-4, 2017)

From July 3-4, by partnering and collaborating with several international and local organizations, NWAUFU hosts a workshop about water and soil management in dryland agriculture and transformative role of rural advisor services in Central Asia countries (CAC) and China. The central objective of the knowledge workshop is to promote knowledge learning and sharing about agricultural innovation and rural advisory services, especially in the dryland area where agricultural resilience faces great challenges. Through the workshop, scientists brainstorm and identify key issues about soil salinization and agricultural water management in CAC and China so that people can further develop towards projects for interventions.

Agenda

Date	Project	Description		Venue	
July 2 th	Reception	19:00: Reception dinner		Guest House Hotel	
July 3 rd	<i>Soil salinization and water management in Central Asia</i>	8:30-8:40am	Opening (PUTE WU)	Conference Room 2	
		8:40-9:00am	"Dryland agriculture: Global and regional perspectives" (RAM CHANDRA SHARMA)		
		9:00-9:20am	(AKMAL AKRAMKHANOV)		
		9:20-9:40am	"ICARDA's Experience Managing Salinity in West Asia and North Africa Region" (VINAY NANGIA)		
		9:40-10:00am	"Evidence-based solutions for a water-secure world: Partnership to address key issues in agricultural water management between Central Asia and China" (OYTURE ANARBEKOV)		
		Group Photo & Coffee Break (20 mins)			
	<i>Soil salinization and water management in China</i>	10:20-11:40am	Agroforestry biotechnology to combat desertification and salinization in countries along the Belt and Road (QINGBO KE)		Conference Room 2
		10:40-11:00am	Innovation on theories and technologies for agriculture in saline soils (YAOHU KANG)		
		11:00-11:20am	The formation mechanism of saline-alkali land and ecological regulation mechanism of saline--alkali obstacles in Hetao plain of China (ZHONGYI QU)		
		11:20-11:40am	Water-related Research Cooperation in the Semi-arid and Arid Areas Under the Belt and Road Initiative: Challenges and Chances (FEI WANG)		

Conference Venue: Guest House Hotel. Northwest A & F University.
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gfrs
global forum for rural advisory services
forum mondial pour le conseil rural
foro global para los servicios de asesoria rural

		11:40-12:00pm	Soil Development and Plant Growth Under Saline Water Irrigated Shelterbelt Along Tarim Desert Highway (YING ZHAO)	
		12:00-12:20	The management and collaborative research activity of the joint centers with Central Aisa (Haoru Li)	
	Lunch	12:30-14:00pm		
	<i>Agricultural innovation in transitional economies: Knowledge, extension and private sector</i>	14:30-14:50pm	Rural advisory services in transition: The emerging role of partnering with private sector (KARIM HUSSEIN)	Conference Room 2
		14:50-15:10pm	<i>Developing extension capabilities abroad: Korean's experience in Africa</i> (SONG YONG-SUP)	
		15:10-15:30pm	Networking and professionalizing extension services and knowledge management in the Philippines and abroad (VIRGINIA R. CARDENAS)	
		15:30-15:50	Yangling Modern Agriculture Demonstration Park Development & Construction Co., Ltd. China - Kazakhstan Agricultural Innovation Park (CHANG JIANG)	
		Coffee Break (20 minutes)		
	<i>Roundtable</i>	16:10-16:40pm	Issues for future projects: research, actions, and/or advisory? (Moderated by VINAY NANGIA)	Conference Room 2
		16:40-17:10pm	Funding opportunities: within and outside China? (Moderated by FEI WANG)	
		17:10-17:40pm	Networking and partnering? (Moderated by XIANGPING JIA)	
	Reception Dinner (Guest House Hotel)			
July 4 th	Field work	8:00 am -	Modern Agricultural Park (Yangling)	

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Participant list

Institutions	First Name	Last Name
International Center for Agricultural Research in the Dry Areas (ICARDA)	Akramkhanov	Akmal
International Center for Agricultural Research in the Dry Areas (ICARDA)	Nangia	Vinay
International Center for Agricultural Research in the Dry Areas (ICARDA)	Ram	Sharma
International Water Management Institute (IWMI)	Anarbekov	Oytur
Global Forum of Rural Advisory Services (GFRAS)	Karim	Hussein
Swiss Agency for Development and Cooperation, Mongolia	Enkh-Amgalan	Tseelei
GreenGold, Mongolia	Densambu	Bulgamaa
Institute of Governance for Rural Development, University of the Philippines	Virginia R.	Cardenas
Inner Mongolia Agricultural University	Zhongyi	Qu
Institute of Environment and Sustainable Development in Agriculture, Chinese Academy of Agricultural Sciences	Haoru	Li
Institute of Soil and Water Conservation, Chinese Academy of Sciences	Qingbo	Ke
Institute of Soil and Water Conservation, Chinese Academy of Sciences	Fei	Wang
Institute of Geography Sciences of Natural Resources Research, Chinese Academy of Sciences	Yaohu	Kang
Yangling Modern Agricultural Park Investment Co.	Chang	Jiang
Northwest A&F University	Pute	Wu
Northwest A&F University	Huanjie	Cai
Northwest A&F University	Xiangping	Jia
Northwest A&F University	Ying	Zhao
Northwest A&F University	Yufeng	Zou
Ministry of Sciences and Technology		