

# Workshop on Ecological Restoration & Compensation Mechanism Construction in Developing Countries

Name	Workshop on Ecological Restoration & Compensation Mechanism Construction in Developing Countries		
Organizer	Gansu Desert Control Research Institute		
Time	2023-06-12 -- 2023-06-25	Language for Learning	English
Invited Countries	The developing countries		
Number of Participants	25		
Requirements for the Participants	Age	Under 45 for officials at or under director’s level; under 50 for officials at director general’s level.	
	Health	In good health with health certificate issued by the local public hospitals; without diseases with which entry to China is disallowed by China’s laws and regulations; without severe chronic diseases such as serious high blood pressure, cardiovascular/cerebrovascular diseases and diabetes; without metal diseases or epidemic diseases that are likely to cause serious threat to public health; not in the process of recovering after a major operation or in the process of acute diseases; not seriously disabled or pregnant.	
	Language	Capable of listening, speaking, reading and writing in English during the training	
	others	Family members or friends shall not follow	
Host City	Lanzhou, Gansu, China	Local Temperature	sunny☐15°C-30°C
Cities to visit	Dunhuang City	Local Temperature	sunny☐15°C-30°C
Contact of the Organizer	Contact Person(s)	Mr.Liu Hunjun, Ms.Wan Xiang	
	Telephone	13659467438(Mr.Liu), 18809316665(Ms.Wan)	
	Cell	13659467438(Mr.Liu), 18809316665(Ms.Wan)	
	E-mail	hujunliu@163.com(Mr.Liu), 13625333@qq.com(Ms.Wan)	
About the Organizer	Gansu Desert Control Research Institute (GDCRI) was founded in 1959. It is a professional research institute for desertification combating, eco-restoration, exploration and utilization of natural resources.It has 17 sections☐including the administration, the scientific research, international cooperation, laboratories, field observational stations, etc. The total staff is 120, including 83 senior researchers, 69 scholars with M. Sc / Ph. D degrees, 30 technicians who studied abroad, 9 experts who are honored as the leading intelligent in academic field. 15 consultants have been recruited from other institutions. It has established 15 national- and provincial-level research platforms, namely: Minqin National Study Station on Desert Steppe Ecosystem, National Base of International Scientific & Technological Cooperation, National Base of Introducing Foreign Intelligence, National Key Lab. of Desertification and Aeolian Disaster Combating, Minqin Botanical Garden, Gansu Key Lab.		

	<p>of Desertification Combating, SPAC Lab., Observational Station of Near-surface Sandstorm, International Training Center, etc; and set up 6 permanent research stations along the 1600km-long sand-line in Gansu. GDCRI has been awarded the honorable title “The pioneering institute in desert control, forestry research and multilateral cooperation”, and has gained more than 100 scientific awards, e. g., “National Scientific Progress Award”. It has become an important platform for scientific research, teaching and academic exchanges of desertification combating and eco-environment protection.</p> <p>GDCRI has entrusted by the Ministry of Commerce and Ministry of Science &amp; Technology, successfully organized 48 international training courses on desertification combating, eco-restoration, eco-industry development and oasis protection since 1993. Over 1000 experts, scholars, government officials and technicians from 86 developing countries participated in the trainings, which were unanimously accepted by the participants and the international society. In addition, GDCRI has conducted intensive international academic exchanges and cooperation. It has received 23 study tours abroad for desertification combating, and implemented aid-foreign technological projects in 15 countries, which were highly praised by the Chinese government and the international organizations.</p>
<b>Seminar Content</b>	<p>“Workshop on Ecological Restoration &amp; Compensation Mechanism Construction in Developing Countries”, which is sponsored by the Ministry of Commerce of the People’s Republic of China, and organized by GDCRI, will be held in Lanzhou city of Gansu province from June 12th to June 25th , 2023. English is the working language.</p> <p>The main lecture :</p> <p>Chinese traditional festivals: the main traditional Chinese festivals, content ,activities and cultural connotations.</p> <p>Ecological regionalization of China: physical geography, ecological characteristics and the division and significance of ecological regions in China.</p> <p>Principles of Restoration of degraded ecology - Management and utilization of salinized land: Characteristics, types, restoration standards and principles of degraded ecology and salinized land.</p> <p>Water balance and ecological water use for plants: water balance models and calculation methods for ecological water use for plants.</p> <p>Ecosystem network and desert ecological positioning in China: Ecological network setting and its function.</p> <p>Processes and control on desertification in China: Types, manifestations, methods and models of desertification control.</p> <p>Nature reserve construction and biodiversity restoration: Types of nature reserve and biodiversity conservation and restoration models.</p> <p>Ecological restoration and protection system construction in desert areas: Cases study of degraded ecological restoration models and restoration methods in desert areas in China.</p> <p>Integrated management of inland Rivers in arid region: Characteristics of ecological degradation of inland rivers and its integrated management model.</p> <p>Regional characteristic ecological industry development: ecological regional industrial characteristics and development types.</p> <p>Ecological conservation development Strategy and integrated ecosystem management in China: Ecological development policies, regulations and integrated management models in China</p> <p>Construction of ecological compensation mechanism in China: Policy, mode, effect and management mode of ecological compensation.</p> <p>These training contents basically covered the main governance achievements and measures in ecological restoration and compensation mechanism construction, and included some courses reflecting China's history, culture and development since reform and opening up. The training adopts the teaching method of combining theory with practice, including classroom teaching, visits, discussions and exchanges, academic reports, etc. During the training, 2 travel routes are arranged according to the course content : Lanzhou-Dunhuang, seminars and exchanges for students, related sites will be visited; Lanzhou-Wuwei-Minqin: Visit the experiment and demonstration bases. The seminar will strengthen friendship between China and other developing countries, and expand exchanges and cooperation in science, technology and economy. After returning home, the experts and officials will be able to disseminate the</p>

	information of ecological restoration and compensation mechanism construction of China and promote the relevant work in their countries, and make contributions to their countries.
--	---