



وزارة الزراعة

10780

تدريب/

الرقم

التاريخ 2025/7/29

الموافق

مساعد الامين العام .....

مدير مديرية .....

مدير وحدة .....

أرفق طياً صورة عن كتاب وزارة التخطيط والتعاون الدولي رقم  
6594/أ/25/55 تاريخ 2025/7/27 والمتعلق بالندوة التي ستعقد في جمهورية الصين  
الشعبية خلال الفترة الواقعة ما بين 4-2025/9/17 حول :-

### Seminar On Soil Conservation And Desertification Control For Developing Countries

أرجو تزويدي بأسماء مرشحيكم الراغبين بالمشاركة من خلال تعبئة الطلب الالكتروني  
على موقع الوزارة الرسمي وبموعد اقصاه 2025/8/3 ، ممن تنطبق عليهم الشروط الواردة  
بالكتاب المرفق حرفياً .

مؤكداً على ضرورة اليعاز لمرشحيكم بتعبئة نموذج معلومات اليفاد الالكتروني حسب  
الأصول، علماً بأنه لن ينظر في أي ترشيح لم يرد من خلال الموقع الالكتروني أو مخالف  
للشروط أو بعد التاريخ المحدد ، وفي حال عدم وجود مرشحين يرجى الرد خطياً وفي موعده

واقبلوا احترامي

وزير الزراعة

المهندس خالد الحنيفات

مساعد مدير مديرية تنمية  
وإدارة الموارد البشرية  
إياد رفيق عفانه





وزارة التخطيط والتعاون الدولي

الرقم ٦٥٩٤/١/٢٥/٥٥

التاريخ ٢٠٢٥/٠٧/٢٧

الموافق

معالي وزير الزراعة الأكرم

تحية طيبة وبعد،

إشارة إلى البرامج التدريبية السنوية التي تنظمها الحكومة الصينية في إطار البرنامج الصيني المتعدد لتدريب الموارد البشرية لعام 2025، ومن ضمنها الندوة التي ستعقد في جمهورية الصين الشعبية خلال الفترة (2025/9/17-4) بعنوان:

“Seminar on Soil Conservation and Desertification Control for Developing Countries”

أرجو أن أرفق لاطلاع معاليكم نشرة المعلومات الخاصة بالندوة المذكورة أعلاه، راجياً التكرم بالإيعاز لمن يلزم لترشيح (4) موظفين ممن تنطبق عليهم الشروط الواردة في المرفق مع ضرورة ذكر مسمياتهم الوظيفية بكتاب الترشيح، ومن ثم تزويدنا بنماذج الترشيح ومعلومات المرشحين التفصيلية معبأة طباعة وحسب النماذج المخصصة لهذه الغاية، والتي يمكن الحصول عليها من خلال رمز الاستجابة السريع أدناه، بالإضافة إلى صورة عن جواز السفر وشهادة خلو من الأمراض باللغة الإنجليزية، وذلك من خلال البريد الإلكتروني (Mahmoud.abudalou@mop.gov.jo)، قبل تاريخ 2025/8/7، لتمكيننا من اتخاذ الإجراءات اللازمة بهذا الخصوص، علماً بأن كافة تكاليف المشاركة بما فيها نفقات الإقامة والسفر ستتحملها الحكومة الصينية، هذا ولن يتم النظر بأية طلبات غير مكتملة وضمن الموعد المحدد أعلاه.

وتفضلوا بقبول فائق الاحترام والتقدير،،،

الوزير  
زينه طوفان

وزير التخطيط والتعاون الدولي

أحمد محمد الحويان

مساعد الأمين العام

وزارة الزراعة  
وارد  
نظم ام قواسم



الملكية الأردنية الهاشمية - عمان

هاتف: ٩٦٢٦ ٤٦٤٤٤٦٦ فاكس: ٩٦٢٦ ٤٦٤٩٣٤١ ص.ب: ٥٥٥ عمان ١١١١٨ الأردن - البريد الإلكتروني: mon@mop.gov.jo



**发展中国家水土保持与荒漠化防治研修班项目简介表**  
**Seminar on Soil Conservation and Desertification Control for**  
**Developing Countries**

Program name	Seminar on Soil Conservation and Desertification Control for Developing Countries		
Organized by	International Exchange Center of Yangling Agriculture Hi-tech Industries Demonstration Zone		
Time	2025-09-04 -- 2025-09-17	Language used	English
Countries invited	Developing Countries		
Planned number of participants	20		
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 condition	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 competence	Capable of listening, speaking, reading and writing in English during the training	
	others	Family members or friends shall not follow	
Venue	Yangling Demonstration Zone in Shaanxi Province	Weather conditions	21°C~36°C
Cities to be visited	Xi'an City, Shaanxi Province Beijing City	Weather conditions	Xi'an City, Shaanxi Province: 21°C~36°C Beijing City: 23°C~37°C
Remarks	1. Please prepare the discussion materials related to the theme of the program; 2. Please wear formal or traditional ethnic clothing or working uniform for formal activities; 3. Please carry a small amount of common medications; 4. The Chinese side will not provide computers, please bring your own if necessary; 5. It is generally prohibited to alter international flight tickets personally. If necessary, please consult the Economic and Commercial Office of the Chinese embassy in your country to handle the process of flight ticket change; 6. If unexpected circumstances prevent your timely departure, or if your connecting flight is delayed, please contact the Economic and Commercial Office or the contact person of the organizer in a timely manner and inform them of the latest flight information for pick - up arrangements; 7. When transferring flights, please confirm whether you need to recheck your luggage; 8. After collecting your luggage upon landing, please wait patiently at the international arrival exit or domestic arrival exit. Our staff will pick you up with a sign bearing the name of the organizer. If the wait exceeds 15 minutes, you can contact with the contact person of the organizer by phone; 9. It is recommended to download and register WECHAT in advance.		



Contact information of the organizer	Contact person for the program	Ms.Li Na
	Office phone	0086-29-87036061(Ms.Li)
	Mobile phone	0086-15686086925(Ms.Li)
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	E-mail	iec2014@163.com(Ms.Li)
	Address	No. 6, Xinqiao North Road, Yangling Demonstration Zone, Shaanxi Province
About the Organizer	<p>The Yangling Demonstration Zone was established in 1997 as China's first national-level agricultural high-tech industry demonstration zone. In 2011, the Ministry of Commerce established the "China Aid Dryland Farming Technology Training Center" in Yangling, hosting training programs for developing countries. Yangling Demonstration Zone is one of the most resource-rich areas in terms of agricultural science and technology, talent, and resources in China. It houses over 110 provincial and ministerial-level agricultural research institutions and platforms, including the Institute of Soil and Water Conservation of the Chinese Academy of Sciences and the China Institute of Water-saving Agriculture in Arid Areas. It encompasses over 70 disciplines in agriculture, forestry, and water, with more than 7,000 agricultural science and education talents. Since the Ministry of Commerce of the People's Republic of China established the "China Dryland Agricultural Technology Foreign Aid Training Base" here in 2011, Yangling has continuously hosted programs of agricultural technology training for developing countries. Since 2019, the "Shanghai Cooperation Organization Demonstration Base for Agricultural Technology Exchange and Training" and the "Sino-African Modern Agricultural Technology Exchange Demonstration and Training Joint Center," proposed by General Secretary Xi Jinping, have successively settled in Yangling, providing new platforms and missions for international exchange and cooperation in related fields in the Yangling Demonstration Zone.</p> <p>Since 2005, the Yangling Demonstration Zone has hosted more than 180 sessions of various foreign aid training programs, with over 5,000 participants from more than 130 countries attending training programs in Yangling. Relying on rich scientific and educational resources from provincial institutions such as Northwest A&amp;F University, Xi'an Jiaotong University, Chang'an University, the Institute of Soil and Water Conservation of the Chinese Academy of Sciences, and the National Beef Cattle Improvement Center, it has developed ten characteristic training themes, including agricultural economic management, facility agriculture, water-saving irrigation, soil and water conservation, animal husbandry, e-commerce, public infrastructure construction, governance capacity building, and poverty reduction cooperation. It has established a complete curriculum system and series of training materials on water-saving, soil and water conservation, and facility agriculture. It has also established a team of over 150 full-time and part-time faculty members organized by experts in various fields such as academician Shao Ming'an, academician of the Chinese Academy of Sciences, Wang Chaohui selected for the Thousand Talents Plan, and Fan Junliang. It has created more than 20 practical training bases in various fields such as economic forests, animal husbandry, facility agriculture, and crop cultivation, providing support for on-site teaching, visits, and inspections during related training activities.</p>	
Training content	<p>1. Main training content</p> <p>(1) Classification and Main Hazards of Soil Erosion: To introduce the main types and formation mechanisms of soil erosion, the specific hazards of soil erosion to the ecology, agriculture, and engineering, the types and development stages of soil erosion, and quantitatively assess the direct impact of erosion on production and daily life.</p>	



(2) Evolution and Main Achievements of China's Soil and Water Conservation Policies:

To sort out the historical evolution stages and the background of different eras of China's soil and water conservation policies, analyze the core contents and implementation paths of landmark policies, quantitatively evaluate the main achievements and typical cases of soil erosion control, and explore the challenges and innovative directions of soil and water conservation in the new era.

(3) Soil Erosion (Hydraulic Erosion and Wind Erosion) Prediction Models:

To introduce the driving factors of soil erosion and the classification of prediction models, the principles, applicable scenarios, and limitations of mainstream prediction models, use the models for risk assessment and scenario simulation, and explain the practical applications of erosion models in ecological restoration and policy formulation.

(4) Methods and Models for Environmental Impact Assessment of Soil Erosion:

To introduce the scientific principles, technical methods, practical cases, and policy applications of environmental impact assessment of soil erosion, including the core index system and technical processes of environmental assessment of soil erosion, the quantitative assessment of erosion risks and ecological impacts using mainstream models, the preparation of environmental impact assessment reports in compliance with relevant specifications, and the proposal of targeted prevention and control suggestions.

(5) Monitoring Methods and Implementation Key Points of the Hydraulic Erosion Process: To introduce different types of soil erosion. Under hydraulic erosion, for runoff plots, erosion slopes, and small watersheds at different scales, introduce the commonly used quantitative monitoring methods for the soil erosion process, as well as the key points of design and implementation.

(6) Characteristics of Wind Erosion and Commonly Used Monitoring Methods:

To introduce the characteristics of wind erosion and commonly used monitoring methods, including the unique mechanisms and landscape markers of wind erosion, common field monitoring technologies and data analysis methods, and design customized monitoring plans according to the requirements of different scenarios.

(7) Intelligent Equipment for Monitoring the Soil Erosion Process:

Aiming at the problems of time-consuming, labor-intensive, and low-intelligence in the monitoring of the soil erosion process, the recently self-developed intelligent equipment such as the raindrop physical property analyzer, the automatic runoff and sediment monitoring instrument, and the cross-section flow velocity measuring instrument are introduced, and their working principles, application scenarios, are explained.

(8) Principles and Construction Contents of Smart Soil and Water Conservation:

To introduce the core principles of smart soil and water conservation, including the transformation logic from traditional management to intelligent decision-making, and the underlying technical architecture of data-driven, model optimization, and intelligent early warning; explain the core construction contents of smart soil and water conservation, including the monitoring and sensing layer, data transmission layer, platform analysis layer, and decision-making application layer, and promote the soil and water conservation work from "experience-based management" to "intelligent decision-making".

(9) Types (Erosion, Salinization, Freeze-Thaw) and Causes of Desertification:

To introduce the definition and global distribution of desertification, the three major types of desertification (wind erosion, salinization, freeze-thaw) and their typical characteristics, and the driving mechanisms (natural factors + human impacts) of different types of desertification.

(10) Current Situation and Control Technologies of Global Soil Salinization:

To introduce the current situation of soil salinization, its impacts on the ecological environment and social economy, and according to the different causes of salinization, introduce the main control technologies that need to be adopted, including engineering measures, agronomic measures, biological measures, and chemical measures, etc.

2. Study tour arrangements (Visiting and inspecting cities may be adjusted according to actual conditions)

(1) It is proposed to organize to visit the Modern Agricultural Demonstration Zone in Yangling Demonstration Zone, Shaanxi Province. During the visit, they will have the opportunity to explore the integrated application of dryland farming technologies, focusing on practical achievements in water-saving irrigation, soil improvement, and other areas. This aims to equip participants with replicable technical models that can be adapted to diverse agricultural



settings.

(2) Participants are intended to be arranged to pay a visit to the Linghou Soil and Water Conservation Experimental Station of the Soil and Water Conservation Research Institute in Yangling Demonstration Zone, Shaanxi Province. The visit will provide them with an in - depth look at scientific research accomplishments in soil and water conservation, including but not limited to soil erosion control.

(3) It is planned to facilitate participants' visit to the Chinese Academy of Water - saving Agriculture in Arid Areas, located in Yangling Demonstration Zone, Shaanxi Province. There, they will tour laboratories dedicated to crop water requirement regulation, water - saving tillage, and cultivation. Through this visit, participants will gain a comprehensive understanding of the latest advancements in agricultural technology research and development in arid and semi - arid regions.

(4) It is proposed to arrange for participants to conduct an inspection tour at the Agricultural Demonstration Park in Beijing. The visit is designed to enable participants to acquire in - depth knowledge of intelligent information processing technologies and modern agricultural intelligent equipment, thereby enhancing their comprehension of contemporary agricultural technological innovation.

### 3. About the lecturers

(1) Wang Fei, Researcher and Deputy Dean of the College of Soil and Water Conservation Science and Engineering, Northwest A&F University.

(2) Zheng Fenli, Researcher of the College of Soil and Water Conservation Science and Engineering, Northwest A&F University.

(3) Hu Yaxian, Associate Researcher of the College of Soil and Water Conservation Science and Engineering, Northwest A&F University.

(4) Zhan Xiaoyun, Associate Researcher of the College of Soil and Water Conservation Science and Engineering, Northwest A&F University.

(5) Zhang Tabin, Associate Researcher of the College of Soil and Water Conservation Science and Engineering, Northwest A&F University.

### 4. Others

To facilitate communication with Chinese experts, please prepare relevant materials related to your country's agricultural irrigation methods and experiences, problems, and challenges faced in cooperation with China, and the basis and needs of agricultural cooperation with China.





## وزارة التخطيط والتعاون الدولي

### الشروط والوثائق المطلوبة للمشاركة في البرامج التدريبية التي تعقد في جمهورية الصين الشعبية:

#### ≡ شروط المشاركة:

1. الارتباط الوثيق بين طبيعة عمل المرشح وموضوع البرنامج التدريبي.
2. أن لا يزيد عمر المرشح عن 45 عاماً إذا كان المسمى الوظيفي اقل من مدير، ولا يزيد عن 50 عاماً إذا كان مديراً فأعلى.
3. أن يكون لائقاً صحياً.
4. إتقان اللغة الإنجليزية.
5. أن لا يقل المؤهل العلمي للمرشح عن درجة البكالوريوس.
6. خبرة عملية لا تقل عن سنتين.

#### ≡ الوثائق المطلوبة:

1. كتاب ترشيح من جهة العمل مبيناً فيه المسمى الوظيفي للمرشح.
2. نموذج الترشيح (مرفق) معبأ بشكل كامل ودقيق.
3. نموذج اكسل (مرفق) يتضمن بيانات جميع المرشحين (معبأ من قبل مديرية الموارد البشرية).
4. شهادة خلو أمراض باللغة الإنجليزية صادرة من مركز صحي.
5. صورة عن جواز السفر ساري المفعول لمدة ستة أشهر على الأقل من تاريخ بدء البرنامج.

ملاحظة: يتم إرسال جميع الوثائق المطلوبة من خلال البريد الإلكتروني المذكور في كتاب وزارة التخطيط والتعاون الدولي.