## Seminar on Food Security Under the Global Development Initiative for "the Belt and Road" Countries

Name	Seminar on Food Security Under the Global Development Initiative for "the Belt and Road" Countries				
Organizer	Henan University of Technology				
Time	2024-10-10 2024-10-23 Language for Learning English				
Invited	Government officials, professional researchers, various managers, and technical				
Countries	personnel engaged in agricultural work in developing countries.				
Number of					
Participants	25				
Requirements for the Participants	Age	Under 45 for officials at or under director's level;			
	Age	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	Zhengzhou (Provi		Local Temperature	Summer: 12°C- 25°C	
	Chengdu City of Sichuan Province,		Local Temperature	Chengdu City: 14°C-25°C,	
Citi ti - i t					
Cities to visit	Kaifeng City of Henan			Kaifeng City: 12°C-25°C	
	Province				
Notes	1.During the training period, participants are expected to adhere to the class schedule and teaching discipline. The attendance record and learning record will serve as the basis for issuing the training completion certificate.  2. While in China, participants should abide by Chinese laws and regulations and respect Chinese cultural customs.  3. To facilitate communication with Chinese experts, please prepare relevant exchange materials related to the training topic from your country, such as the development status and technical challenges of your country's food security industry.				
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About the Organizer	Henan University of Technology is located in Zhengzhou City, Henan Province. It was founded in 1956. It started undergraduate education in 1959, master's education in 1981, and doctoral education in 2013. It is a university jointly built by the People's Government of Henan Province and the State Administration of Grain and Material Reserves. It was selected into the first batch of the country's "2011 Collaborative Innovation Plan". It is a university built by the Ministry of Education's "Basic Capacity Building Project for Central and Western Universities" and "Excellent Engineer Education and Training Plan". It is one of the first batch of engineering colleges and universities for the construction of advantageous and characteristic disciplines in Henan Province, and colleges and universities for the construction of characteristic backbone universities in Henan Province. It is an advanced collective in the employment of graduates from general colleges and universities in the country and a university with typical experience in the employment of graduates in the country. It is one of the top 100 universities in China for the scientific and technological innovation competitiveness. Henan University of Technology began to undertake the Ministry of Commerce's foreign aid				and the the ern tch and ion the sity 00

training projects in 2008, and has formed a characteristic model of domestic and international human resources development and cooperation with "three-wheel drive" coordinated development with grain and agricultural technology, martial arts culture and engineering construction as the core. By the end of 2023, our university has organized a total of 75 foreign training projects of various types, training a total of 1,955 government officials, managers, and technical personnel from 113 countries in Asia, Africa, Europe, the United States, and Oceania. Among them, the university has organized 33 food and agriculture technology-themed projects, with 90 recipient countries and 775 people trained. Seminar on the theme of food security has become the strength of our university and has also become the main module in the foreign aid training projects organized by our university.

1. Main courses and content introduction

(1)Overview of China's national conditions

It aims to comprehensively introduce China's history, culture, philosophy and the development path of New China. By narrating China's historical changes, cultural heritage, schools of thought and their impact on modern society, students can gain a deep understanding of China's national conditions and social development context.

(2) Sharing of China's experience in poverty alleviation

This lecture will provide an in-depth discussion of China's journey and successful experience in poverty alleviation. Analyze the implementation effects of China's poverty alleviation policies, introduce innovative measures and typical cases adopted by China in poverty alleviation work, and provide reference for other countries.

(3) Chinese painting and calligraphy experience

This lecture will allow students to feel the charm of traditional Chinese culture through personal experience. It introduces the historical origins, artistic characteristics and creative methods of traditional Chinese painting and calligraphy, and through practical operations, allows students to draw traditional Chinese paintings and write calligraphy by themselves, improving their art appreciation and creative abilities.

- (4) Overview of World Food Production: introduces the situation of world food production, processing, comprehensive utilization and consumption.
- (5) Application of Information Technology for Food Security Storage: construction, application status and development trend of intelligent grain storage.
- (6) Grain and Oil Storage Safety Production: characteristics of grain storage safety production, types of production accidents and safe operation rules.
- (7) Grain Storage Safety Technical Standards and Specifications: Overview of grain storage safety technical standards and standardization, introduction to China's grain storage laws, regulations and standards.
- (8) Theories and Policies to Cope with Food Crises: Current situation, causes, case studies and coping strategies of food crises (I)(II).
- (9) China's Policies to Promote Food Safety Production: the current situation, industrial policies and effects of food production in China.
- (10) Global climate change and food production response strategies: This lecture will study the impact of global climate change on food production and response strategies. Analyze the adverse effects and challenges of climate change on food production, explore how to improve the adaptability and resilience of food production through agricultural technology innovation, planting structure adjustment, and agricultural insurance, and provide guidance for responding to the impact of climate change on food production.
- (11)Food Nutrition and Security: Exploring the scientific needs of food for the human diet. Teach the nutritional composition of food, such as protein, carbohydrates, fats, vitamins, minerals, etc., and further understand how people can avoid food pollution and loss in production and life.
- 2. During the training, lectures and exchanges related to the theme will be arranged. It is planned to arrange visits to China Grain Museum, Zhengzhou Jinguu grain machinery engineering equipment Co., LTD and Biogas Institute of Ministry of Agriculture and Rural Affairs.

Seminar Content