Seminar on Climate Change and Agricultural Sustainable Development Under Global Development Initiative

| Name | Seminar on Climate Change and Agricultural Sustainable Development Under Global Development Initiative | | | | | |
|---|--|--|-------------------|-----------------------|--|---------|
| Organizer | Hunan Agricultural Science Group Co.,Ltd. | | | | | |
| Time | 2024- | 10-11 2024 | -10-24 | Language for Learning | | English |
| Invited Countries | Professionals of technology demonstration and promotion of agriculture-related enterprises and managerial personnel in relevant governmental industrial development agencies of 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 | Physically healthy, free of diseases prohibited by Chinese laws and regulations, free of serious hypertension, cardiovascular diseases, diabetes and other serious chronic diseases, mental diseases or infectious diseases that may pose a significant public health risk, not in the recovery period after major surgery and the acute attack period, not severely physically disabled, not pregnant | | | | |
| | Language | Capable of listening, speaking, reading and writing in language used in the project | | | | |
| | others | Family members or friends shall not follow | | | | |
| Host City | Changsha, Hunan | | Local Temperature | | 15°C~23°C | |
| Cities to visit | Shanghai City,Hangzhou City,Zhejiang Province | | Local Tempe | rature | Shanghai City 15°C~23°C, Hangzho City15°C~23°C | |
| Notes | 1. Visa: Please make sure the visa is valid from 5 days before the start of the project to 5 days after the end of the project. 2. Daily necessities: (1) Please make sound preparations according to the training arrangement and the weather condition of the place where the training is held and visited. (2) You can bring a small amount of common medicines according to your own situation, but it is strictly prohibited to bring banned and over-limited medicines into the country. (3) If you have religious beliefs or needs, please communicate with us in advance. 3. Baggage requirements. (1) Please pay attention to the baggage allowance for international and domestic flights in China. The responsibility for the costs arising from overweight baggage and the responsibility for missed flights arising from baggage disputes will be borne by the individual. (2) Please make sure if you need to re-check your baggage when you transfer to another flight. (3) In case of lost checked baggage, please register with the airline in time. When filling out the registration form, please call our contact person first to confirm the address where the baggage is delivered. 4. Missed flight and pick-up arrangement. (1) If you cannot depart on time due to special circumstances, or if your flight is delayed when you transfer, please inform our contact person in time. | | | | | |

- (2) After picking up the luggage, please wait patiently at the international (or domestic) arrival exit, and the staff will pick up the flight with the pick-up sign with the name of the organizer. If there is any abnormal situation, please contact our company in time.
- 5. Ticket refund and changing: If the ticket is changed without consent or the ticket is refunded or changed due to personal reasons, the cost and responsibility will be borne by the individual.

| Contact of the Organizer | Contact Person(s) | Ms.Zeng Cuiting, Mr.Liu Rong | | |
|-----------------------------|-------------------|---|--|--|
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Hunan Agricultural Science Group Co., LTD. is a wholly-owned subsidiary of Hunan Agricultural Development and Investment Group Co., LTD. It is the largest state-owned agricultural enterprise in Hunan Province, which was approved by Department of Agriculture of Hunan Province in 1996. The company actively integrates into the industrial development system of agricultural development and investment Group, implements industrial chain reinforcement and industrial collaborative development, meets the industrial demand and improves the service value. The company is a diversified modern agricultural enterprise integrating research and development, production and manufacturing of veterinary biological products, supply of agricultural materials and equipment, agricultural technology and modern agricultural operation services, international agricultural technology consultation and training, agricultural import and export trade, mainly engaged in the whole food chain health management, animal life cycle health management, animal and plant protection technology services, agricultural import and export supply chain services.

About the Organizer

Hunan Agricultural Development Investment Group Co., LTD. (hereinafter referred to as Hunan Agricultural Development Group), the parent company of Hunan Agricultural Science Group Co., LTD, is a large-scale state-owned provincial agricultural enterprise formed by the merger of Hunan Modern Agricultural Industry Holding Group Co., LTD and Hunan Grain Group Co., LTD., with registered capital of 10 billion yuan and total assets of 63 billion yuan. It is mainly engaged in grain, oil and meat purchasing, storage and processing, breeding pigs and hogs breeding, food research, development and processing, grain and oil import and export, and undertakes the functional business of grain, oil and meat purchasing and storage in the province. It is the main supplier of grain and oil products in central and southern China, the live pig exporter for Hong Kong and Macao, the domestic large breeding pig supplier, and the national livestock and poultry seed formation enterprise.

For many years, Hunan Agricultural Science Group Co., Ltd. has always paid high attention to the development of China-aid programs on agricultural techniques and training on modern agricultural technology, aiming at creating a famous brand of international agricultural exchanges and training. With the great support and guidance of the Ministry of Commerce of PRC and the Department of Commerce of Hunan province, since 2015, our company has undertaken the First Phase Vegetable Greenhouse Technical Cooperation Project to aid Georgia, lasting for 2.5 years, which is highly praised by two sides. Meanwhile, since our company began to undertake the China aid training work in 2008, we have constantly promoted the implementation of foreign aid training to a new level with a high sense of mission and responsibility, conscientiousness and meticulous implementation. Relying on a professional management team, a well-established management system and strong teaching resources, our company has formed a complete set of sophisticated training system for both long-term and short-term training courses, both technician and official training courses.

By the end of 2023, our company has successfully completed 132China-aid training courses, having trained 5214 officials and technicians from more than 100 countries in Asia, Africa, Latin America, the South Pacific and Caribbean region. Hunan Agricultural Science Group Co., Ltd. takes and demonstrates the agricultural advantages of Hunan province, conducting training courses in areas such as beekeeping and honey processing, oil crops, grain and oil crops & irrigation technology, agricultural product processing, grain and oil test and processing, soybean production and processing, facility agriculture, agricultural products circulation technology, etc., the training result of which has been highly acclaimed by both participants and dispatching units and received appreciation letters from multiple governmental agencies such as the African Union Commission, Jordan, Gambia, Ghana, and Tajikistan.

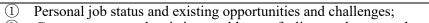
1.Brief introduction to the name and contents of major training courses

- ① Overview of China's National Conditions: mainly introduces the current status of China's political, economic, social, and cultural development since the founding of New China, as well as the achievements made.
- ② Sustainable Agricultural Development and Policy Interpretation: mainly introduces to students the concept and essence of green agriculture, its relationship with organic and ecological agriculture, the concepts, contents, scope, and extension of green agricultural development, the historical evolution and development characteristics of green agriculture in China from ancient times to the present, the lessons ancient Chinese agricultural techniques offer for modern agriculture, and the evolution and current status of China's policies on green agricultural development.
- ③ Green Prevention and Control Techniques for Sustainable Agricultural Development: mainly introduces sustainable development, sustainable agriculture, the concept of agricultural sustainable development, green control, basic knowledge of pesticides, and how to use pesticides scientifically and safely.
- ④ Sustainable Utilization and Development of Agricultural Land and Water Resources: mainly introduces to students the basic situation of China's agricultural land and water resources, introduces the concept of sustainable utilization and development through a global perspective on agricultural land and resources, and presents the current status, issues, and solutions related to the sustainable use of agricultural land, water resources, and grain production in China.
- Agricultural Resource Utilization and Environmental Protection: mainly introduces the current status and achievements of grain production worldwide, the current situation and challenges in agricultural development, particularly in Hunan Province, and tools for managing environmental risks associated with agriculture.
- © Developments and Applications of Intelligent Agriculture: mainly introduces the fundamental principles of artificial intelligence and research fields in smart agriculture such as intelligent sensing, analysis, early warning systems, decision-making, and control. It also presents applied technologies in smart agriculture, demonstrating how advanced agricultural technologies and digital tools can enhance agricultural productivity, including the Internet of Things (IoT), smart sensors, and drones.
- The Climate Change and Ecological Agriculture Development: mainly introduces the causes and monitoring of climate change, the characteristics of contemporary climate change, the response of agricultural ecosystems to climate, and how ecological agriculture adapts to climate change.
- ® Chinese Culture Experience: offers hands-on experiences of traditional Chinese culture, such as calligraphy, tea art, Tai Chi, museum visits, and so on.

2.Introduction to field trips:

- ① Shanghai City: mainly to visit the current status of modern enterprises in promoting and developing agricultural product trade.
- ② Hangzhou City, Zhejiang Province: mainly to visit the current situation of modern enterprises and institutions in promoting and developing the trade of agricultural products.
- 3.During the training period, exchange among participants on national conditions of participants and learning results will be arranged. In order to have a better share with Chinese experts, participants are expected to prepare materials for exchange regarding the training theme related to the conditions of participating countries, including but not limited to:

Seminar Content



② Current status and existing problems of climate change and agricultural sustainable development;

Opportunities and challenges for the economic and trade cooperation between China and participants' industries and enterprises relevant to Agriculture.