## Seminar on Polices and Practices of Bio-security Management in Meat Industry and Poultry Industry

Name	Seminar on Polices and Practices of Bio-security Management in Meat Industry and Poultry Industry				
Organizer	Jilin Agricultural University				
Time	2023-06-07 to 2023-06-20		Language for Learning	English	
Invited Countries	developing country		Number of Participants	30	
Objectives of the Training Course	<ol> <li>To comprehensively understand the development status and achievements of livestock and poultry breeding and raising breeding technologies, and epidemic prevention and control in China.</li> <li>To improve production experience and management capacity of developing countries in livestock breeding and raising.</li> <li>To promote healthy development of the livestock and poultry industry in the "the Belt and Road" countries.</li> </ol>				
Requirements for the Participants	Professional Background	Field or specialty: livestock breeding and raising or livestock production and management			
	Age	No higher than the legal retirement age of the recipient countries.			
	Health	Be in good health and able to attend online training courses on time.			
	Language	Capable of listening, speaking, reading and writing in English during the training			
	Others	None			
Seminar Content	<ol> <li>Main Training Courses and Contents</li> <li>This program is held online through ZOOM</li> <li>The successful experience of China's anti-pandemic: It will mainly cover China's anti-COVID 19 experience and practice, and clarify China's concept and proposition for global anti-COVID 19.</li> <li>China's national conditions: It will introduce China's national conditions, share China's development concepts, development practices and development initiatives.</li> <li>Management of the meat and poultry industry: It will introduce various management measures and technical approaches taken by the farm to prevent regional spread of diseases or inter-animals spread of diseases.</li> <li>Prevention and control of swine epidemic disease: after the spread of African swine</li> </ol>				

fever into China, China's prevention and control measures and preventive measures of swine epidemic diseases in China, such as pseudorabies, swine fever, porcine reproductive and respiratory syndrome, etc.

- 5) Quality control of meat and poultry feed production enterprises: It will introduce the purchase and management of feed raw materials, production process control, product quality control, product storage and transportation.
- 6) Avian disease laboratory test technology: It is a course on professional skills for poultry raising and poultry disease prevention and control. Through the study of this course, trainees will be able to understand poultry disease test technologies.
- 7) The current situation of China's dairy industry and dairy management: The key courses mainly will introduce the current situation of China's dairy industry development, the current status of dairy quality and safety, the potential risks of dairy quality and safety, and the overall level of dairy farming and dairy management.
- 8) Differential diagnosis of common diseases in cattle: It will introduce the common diseases and diagnosis methods of cattle in the process of raising cattle.
- 9) Purification of major animal epidemics in large-scale livestock farms: It will introduce the establishment and improvement of the purification management system and mechanism in China with breeding livestock and poultry farms as the core, focusing on vertically transmitted animal epidemics, zoonoses and major animal epidemics, integrating demonstration comprehensive technical measures, and building and improving purification management systems and mechanisms.
- 10) Establishment and maintenance of the biosafety management system of veterinary laboratories: It will introduce the efficient management and supervision measures of Chinese veterinary laboratories.
- 2. Cloud Visit to Laboratories and Live Broadcast Demonstrations

The livestock breeding and agro-ecological base of Jilin Agricultural University (Qianguo Experimental Animal Breeding Farm): The breeding and agro-ecological base (Qianguo Experimental Animal Breeding Farm) covers an area of 678 Hectares, including 291 hectares of grassland, 103 hectares of forest land, 264 hectares of cultivated land, and 20 hectares of construction land. It is a modern agricultural park base integrating teaching practice, scientific research, innovation and entrepreneurship, science and technology exhibition, cultural dissemination and campus beautification.

## 3. Exchange and Discussion

During the study, well-known experts and scholars and representatives of livestock production enterprises will be arranged to conduct online discussions and exchanges with the trainees on the biological safety of meat and poultry industry, animal disease prevention and control, farm management and other subjects.

- 4. Overall Profiles of the Instructors
- 1) Sun Yongfeng, Doctor, Professor and Doctoral Supervisor. He is currently a vice president of the College of Animal Science and Technology of Jilin Agricultural University and the chief expert of the modern poultry industry technology system of Jilin

Province.

- 2) Wang Jun, Doctor, Professor and Doctoral Supervisor. He is currently a vice president of the College of Animal Science and Technology of Jilin Agricultural University. He is a member of the Animal Reproduction Committee of the Chinese Society of Animal Husbandry and Veterinary Medicine and an expert in the evaluation of the National Natural Science Foundation programs. He has been engaged in the basic and applied research of animal reproduction regulation and reproductive disorders.
- 3) Che Dongsheng, Doctor, Professor and Doctoral Supervisor. He is currently a vice president of the School of International Education and Exchange of Jilin Agricultural University, a deputy director of the Key Laboratory of Animal Production and Product Quality & Safety of the Ministry of Education, and an executive deputy director of the Key Laboratory of Animal Nutrition and Feed Science of Jilin Province.
- 4) Jiang Hailong, Doctor, Professor and Doctoral Supervisor. He is currently a director of the Swine Committee of the China Society of Animal Husbandry and Veterinary Medicine, and the secretary general of the Swine Committee of the Jilin Society of Animal Husbandry and Veterinary Medicine.
- 5) Hu Guixue, Professor and Doctoral Supervisor, mainly engaged in research on prevention and control of animal infectious diseases. He is an executive director of the Animal Infectious Diseases Committee, the Veterinary Public Health Committee and the Dog Breeding Committee of the China Society of Animal Husbandry and Veterinary Medicine.
- 6) Sun Zewei, Doctor, Professor and Doctoral Supervisor. He is a director of the Chinese Herbal Society, the Education Committee of the Chinese Herbal Society and the Chinese Grassland Ecological Society, and concurrently a vice chairman of the Jilin Herbal Society.
- 7) Xu Rifu, Doctor, Professor and Doctoral Supervisor. He is currently a director of the Animal Genetic and Breeding Committee of the China Society of Animal Husbandry and Veterinary Medicine, the Animal Genetic Marker Committee of the China Society of Animal Husbandry and Veterinary Medicine, and the Poultry Committee of the China Society of Animal Husbandry and Veterinary Medicine, a senior member of the China Society of Animal Husbandry and Veterinary Medicine, a member of the Jilin Provincial Scientific and Technological Innovation Expert Group, and a post scientist of the poultry technology system of Jilin Province.
- 8) Cao Xin, Doctor, Professor and Doctoral Supervisor; postdoctoral fellow of the Cancer Institute of the American State Institutes of Health, and the Center for Inflammation and Epigenetics of the Research Institute of the Houston Methodist Hospital, U.S.A. He is a high-level talent employed by Jilin Agricultural University.
- 9) Zhen Yuguo, Doctor, Professor and Master's Supervisor. He was a model worker in the fifth batch in China's animal husbandry industry, an expert in the sixteenth batch entitled to the government subsidies of Jilin Province, an expert with outstanding contributions in Jilin Province, and the technical director of Borui Group.

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	<ul><li>5. Materials to be Prepared by Trainees</li><li>In order to facilitate exchanges with Chinese experts, please prepare exchange materials</li></ul>						
	about your country and related to the subject of study, such as: (1) self-introduction,						
	including your specialty and your workplace; (2) The current situation and existing						
	problems of animal husbandry production and management; (3) The current situation of						
	international cooperation in other countries and international organizations.						
	6. Assessment						
	We will distribute and retrieve feedback forms to and from the trainee to assess the whole workshop and teaching.						
Host City	Changchun, Jilin Province	Cities to visit	Changchun City				
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	1. This training uses ZOOM for online training.						
		-	abide by the class time and teaching				
		cords will be use	d as the basis for issuing the training				
	completion certificate.						
	3. Preparation before class: You need to login the platform 15 minutes in advance to be						
Notes	ready for class. Change your personal name to English (name - country name).						
110103	4. Discipline requirements: During the implementation of the program, please strictly						
	abide by the program schedule.						
	5. Trainees need to prepare relevant materials for the workshop according to the schedule						
	and submit relevant electronic materials as required.						
	6. The course will be facilitated with online simultaneous interpreting/consecutive						
	Chinese-English interpretation.						
	Established in 1948, Jilin Agricultural University is a provincial key university in Jilin						
	Province, the first batch of universities with the right to grant bachelor's and master's						
	degrees in China, and the first university in Jilin Province to obtain the right to grant						
	doctor's degrees. It has 21 colleges, one graduate school and one directly affiliated						
	teaching department. It has nine post-doctoral research mobile stations, 10 first-level						
	disciplines authorized for doctor's degree, 21 disciplines authorized for master's degree,						
	and three key disciplines at the ministerial level and 13 high-level disciplines with						
A1 (1	provincial characteristics. At present, the university has more than 1800 teaching staff,						
About the	and it has formed a high-level teaching team with reasonable structure, excellent quality						
Organizer	and vitality, represented by academicians of the Chinese Academy of Engineering						
	Sciences, members of the Discipline Review Group of the State Council, distinguished						
	professors of the "Changbai Mountain Scholars", experts with outstanding national						
	contributions, candidates of the national "Hundred-Thousand-Ten Thousand Talents						
	Program", and national outstanding teachers.						
	Since 2006, the university has undertaken 29 agricultural foreign aid training programs						
	sponsored by the Ministry of Commerce and the Ministry of Science and Technology,						
	including 24 foreign aid training programs sponsored by the Ministry of Commerce and						

	five foreign aid training programs sponsored by the Ministry of Science and Technology.				
	These programs cover animal disease prevention, efficient production of livestock and				
	poultry, agricultural and animal husbandry development, intensive animal husbandry				
	management, etc. We have trained 827 senior agricultural management and veterinary				
	leveloping countries in Asia, Africa, Europe, Oceania, North America				
	including nearly 500 trainees from countries along the "Belt and				
	Road" and from the "South-South Cooperation".				
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