

Seminar on Medical Vector Surveillance and Control for Developing Countries

Project name	Seminar on Medical Vector Surveillance and Control for Developing Countries		
Organizer	Jiangsu Inspection and Quarantine Institute of Quality (Jiangsu Training Center for Commodity Inspection)		
Organizing time	July 12 th , 2023-July 25 th , 2023	Project language	English
Countries to invite	Developing countries	Planned number of participants	40
Training goals	<p>The seminar will organize technical advisers from WHO, health and quarantine officials of China Customs, and experts in prevention and control of infectious diseases from CDC, etc., to provide developing countries with knowledge and practice in vector monitoring and control based on the specific exploration and practice of vector (vector-borne disease) monitoring and control of China Customs. This seminar will help developing countries enhance their capabilities in vector monitoring and control, improve the level of prevention and control of vector-borne diseases, and safeguard the health of people in developing countries; and it will enable developing countries to better understand the frontier health and quarantine of China customs, promote international cooperation in vector surveillance and prevention and control among developing countries, explore new modes of cooperation in prevention and control information and resources, move forward the guard through customs, and joint prevention and control, so as to ensure the health and safety of Chinese travelers, prevent the introduction of exotic diseases, and realize the goal of a healthy China.</p>		
Requirements for participants	Professional background	<p>——Field or profession: port health and quarantine, epidemic prevention and control, vector (vector-borne disease) study and research;</p> <p>——Position: health quarantine officers, CDC experts of epidemic prevention and control, doctors, teachers and scientific research personnel in the field of vectors (vector-borne disease), etc.</p> <p>——Rank, academic background or other qualification requirements: department director, professional technician</p> <p>——Working experience in relevant fields: 5 years and above</p> <p>——Priority qualification: health quarantine officers</p>	
	Age	Not exceeding the legal retirement age of the participating country	
	Physical health	In good condition, able to attend the online training on time	

	Language ability	Participants should have the ability to listen, speak, read and write in the working language of the project.
	Others	Be able to use ZOOM skillfully to complete the training.
Introduction to training contents	<p>1. Introduction to main lectures and contents</p> <ol style="list-style-type: none"> 1) General Review of China and Introduction to Chinese Culture: it introduces the status quo of China's politics, economy, society, culture, etc. 2) Reform and Opening-up and the "Belt and Road" Initiative of China: it introduces China's reform and opening-up and the Belt and Road Initiative. 3) An Overview of Inspection and Quarantine of China Customs: it introduces the organizational structure and the function of inspection and quarantine of China Customs. 4) Health and Quarantine System and Mechanism of China Customs: it introduces the historical development, organizational structure, laws and regulations for health and quarantine of China Customs. 5) Overview of port vector monitoring and control: it introduces the definition, species and hazards of vectors and vector-borne diseases; objective, significance, methods and progress of vector surveillance; vector monitoring and control system at ports in China and its achievements. 6) Monitoring and control of murine-like animals: it introduces methods of monitoring, specimen preparation, identification and control of murine-like animals. 7) Mosquito monitoring and control: it introduces methods of mosquito monitoring, specimen preparation, identification and control. 8) Surveillance and control of flies and cockroaches: the introduction is focusing on the surveillance, specimen preparation, identification and control methods of flies and cockroaches. 9) Monitoring and control of ticks, mites and fleas: the introduction is focusing on monitoring, specimen preparation, identification characteristics and control methods of ticks, mites and fleas. 10) Monitoring and control of other vectors (midges, sandfly and blackfly) : the introduction is focusing on the monitoring methods, specimen preparation, identification and control techniques of midges, sandfly and blackfly. 11) Vector monitoring and control of ships, aircraft and other vehicles: it describes the vector monitoring methods of ships, aircraft, containers and other vehicles. 12) Detection and control of vector-borne infectious diseases: it is focusing on the establishment, detection methods and achievements of the surveillance system of vector-borne diseases at Chinese ports; it describes the control techniques of insect-borne diseases. <p>2. Introduction to the lecturers</p>	

- 1) Dong Xian: former director of Qishuyan District of Changzhou Municipal Government, Doctor
 - 2) Shen Yilin: former director of Foreign Affairs Office of Changzhou Municipal Government
 - 3) Dai Yunhui: Commissioner of Zhenjiang Customs, Senior Official, Doctor
 - 4) He Yuping: Director of International Travel Health Care Center of Shanghai Customs, Chief Physician
 - 5) Sun Lixin: Director of laboratory, Jiangsu International Travel Health Care Center, Nanjing Customs, senior technologist
 - 6) Guo Tianyu: Researcher and doctor at Institute of Health Inspection and Quarantine of Chinese Academy of Inspection and Quarantine
 - 7) Yang Tianci: Senior technologist of Hangzhou International Travel Health Care Center, Hangzhou Customs
 - 8) Deng Yaohua: Chief of Health Supervision Section at Shanghai Pudong International Airport Customs Airport Regional Office
 - 9) Yang Qinggui: Vice director of laboratory, Jiangsu International Travel Health Care Center, Nanjing Customs, senior technologist
 - 10) Zhang Xiaochen: Shantou International Travel Health Care Center, Shantou Customs, agronomist
 - 11) Nie Weizhong: Senior Officer of Qinhuangdao Customs, Health Quarantine Expert of GACC. He has been engaged in health quarantine, imported medical vector monitoring and control at ports for a long time.
3. Symposiums arranged for this seminar
- 1) Inform the trainees about the arrangements of the seminar, matters worthy of attention, ZOOM operating guidance, etc., and solicit training needs
 - 2) Qiu Wenyi, deputy chief physician of Changzhou Customs, will organize a discussion and exchange with the trainees on the overview of sanitization and Supervision at Chinese Ports and vector hygiene sanitization practice
 - 3) Zheng Jianning, chief inspector of Ningbo Customs, port health expert of the International Health Regulations (2005) of the World Health Organization (WHO), member of the Yellow Fever Emergency Committee of the WHO, and guidance expert of emergency system construction of the National Health Commission, with the background of the core capacity building of port public health stipulated in the International Health Regulations (2005), This discussion will introduce the practice and effect of building the core capacity of public health at ports.
 - 4) CAI Ying, Director and deputy chief physician of Shantou International Travel Health Care Center, Shantou Customs, introduced China's customs practices on how to eliminate malaria and prevent the importation and re-establishment of malaria.
 - 5) Participants will be invited to introduce the health and quarantine work in their own countries. (To facilitate communication with Chinese experts, the participants should prepare the following materials in advance: ①self-introduction of participants, including

	<p>department and professional fields; ②current health quarantine situations and the epidemic prevention and control work of respective countries; ③opinions and suggestions on the health and quarantine work of China Customs, etc.)</p> <p>6) Summarize and discuss training contents, achievements, improvement suggestions, international cooperation in health and quarantine, etc.</p>		
Hosting site	Changzhou, Jiangsu Province	City for Online Visits	Changzhou, Jiangsu Province
Notes	<ol style="list-style-type: none"> 1. This seminar will be conducted via the online platform ZOOM. 2. Participants are required to abide by the laws of China and the relevant rules and teaching disciplines of the seminar. The certificates will be issued in accordance with the attendance rate. 3. Preparation before lectures: please enter the ZOOM meeting platform 15 minutes in advance of the lectures, and change the account name into English (country + name). 4. Discipline requirements: During the implementation of the project, please strictly follow the project schedule. Do not arrange activities unrelated to the training without authorization or withdraw from the training without any reason. 5. Participants shall prepare relevant materials for the seminar according to the schedule and provide relevant electronic materials as required. 		
Briefing of the organizer	<p>Established in 2005, Jiangsu Inspection and Quarantine Institute of Quality (hereinafter referred to as JSIQ) is a public institution affiliated to Nanjing Customs with independent legal personality, and an organizer of the Chinese government's foreign aid training programs.</p> <p>JSIQ is a scientific research institute of quality integrated with quality research, international exchange, comprehensive training and management consultation; it now has seven major departments including the Department of Planning and Development, the Department of Quality Research and Consultation, the Department of International Communication and Cooperation, the Department of Domestic Training, the Department of Macro Quality Management, the Department of Technical Trade Measures, and the Department of Comprehensive Management; It also administers the Certification Consultation Center of CQC and China Entry-Exit Inspection and Quarantine Association Changzhou Branch. There are more than 40 staff in total.</p> <p>JSIQ has been undertaking the foreign aid training programs of the Chinese government since September 2006. By December 2022, it has undertaken 248 foreign aid training programs successfully to date, training more than 7478 officials and technicians from 148 developing countries and international organizations. The subjects of the training programs cover import & export commodity inspection, entry-exit animal and plant quarantine, entry-exit health quarantine, import-export food safety, origin business of the Customs, trade facilitation of the Customs, standardization, metrology, certification and accreditation, market regulation,</p>		

	<p>intellectual property right, etc. There are 9 working languages: English, French, Russian, Arabic, Spanish, Portuguese, Cambodian, Mongolian and Lao. Thus we have accumulated rich experience in foreign aid training in the field of customs and achieved fruitful results.</p>
Contact information of the organizer	<p>Project Contact: Luo Xianjie (Ms.) Office Tel.: 0086-519-86909915 Mobile: 0086-13906110783 Fax: 0086-519-86909912 E-mail: jsiq2006@126.com WeChat: 15306129091</p>