Seminar on Regulation and Law-enforcement of Fishery Activities for the Maritime Silk Road Countries Project Description

Project Description							
Full Name	Seminar on Regulation and Law-enforcement of Fishery Activities for the Maritime Silk Road Countries						
Organizer	Freshwater Fisheries Research Center of Chinese Academy of Fishery Sciences						
Holding Time	November 1-Novmber 21, 2023 (21days)		Language	English			
Invited Countries	Maritime Silk Road Countries		Planned Number of Participants	30 in total			
Objectives	The participants will have a more objective understanding of the achievements of China's fisheries activities regulation and enforcement, and discuss the potential for cooperation between China and each participant country in the field of fisheries regulation, promote cooperation and friendly exchanges with the participant countries in the field of fisheries regulation, and ultimately contribute to the promotion of sustainable development of aquaculture and friendship between countries.						
About the Participants	Background	 Field or profession: fishery, aquatic products and biotechnology-related majors Positions: management officials and technicians of fishery administration, scientific research, education, promotion departments of countries along the Maritime Silk Road, and relevant aquatic enterprises Level, academic degree or other relevant qualification requirements: none 					
	Age	Under 50 years old for participants at director-general's level, under 45 years old for participants at division director's level;					
	Physical Health	In good health, without diseases prohibited from entry by China's laws and regulations; without severe chronic diseases such as serious high blood pressure, cardiovascular and cerebrovascular diseases and diabetes; without mental illnesses or infectious diseases that may pose serious threats to public health; not during the postoperative recovery period after a major operation or during the outbreak period of acute diseases; without severe physical disability; non-pregnant.					
	Language	Capable of	f listening, speaking, re	eading and writing in English			
Course Content	1. Main content introduction 1. Main content introduction 1. Overview of China's national status: mainly introducing the development status of China's politics, economy, society, culture, etc. and achievements in the past 70 years since the founding of PRC and 40 years since reform and opening up; (2) "Belt and Road" master plan and case introduction: mainly introduces the background, co-construction principles, framework ideas, basic connotation and development history of the "Belt and Road" initiative; (3) Module 1—Fisheries resources protection and regulation: —Aquatic fishery resources conservation status, mainly introducing the distribution and conservation status of aquatic resources in China, fishery resources enhancement techniques, endangered aquatic animal conservation and biodiversity research. —Construction of fishery resources regulatory system, mainly introducing the protection and regulatory system of aquatic resources in key watersheds in China, as well as the fishing management responsibility system carried out in the watersheds and the mechanism of aquatic resources management. —Daily enforcement and supervision of fisheries resources enhancement and protection management system, etc., and introducing the fisheries resources enhancement and protection management system, etc., and introducing the fisheries resources enhancement procedures and reviewing the enforcement case files by means of case studies. (4)Module 2—Fishery safety production and regulation: —Fishery industry safety management, mainly introducing the analysis of important laws and regulations on safety production, the system of input enforcement and supervision, as well as key fishery production information management techniques. —Construction of fishery production safety supervision system, mainly introducing fishery vessel management system, fishery water emergencies emergency disposal mechanism, etc., and introducing marine rescue business knowledge and helicopter rescue by means of case study. —Fishery production						

other places. In Shanghai, the participants will visit the East China Sea Fisheries Research Institute of China Academy of Fisheries Science. The East China Sea Fisheries Research Institute is a national comprehensive fisheries research institution, mainly carrying out research on resource conservation and utilization, fishing and fisheries engineering, and the development and management of offshore and polar fishery resources, and has conducted numerous studies on marine fisheries and accumulated rich management experience.

In Hainan, participants will go to the Institute of Freshwater Fisheries, Hainan Academy of Ocean and Fishery Sciences, Hainan Qinfu Food Co., Ltd. and Hainan Zhenyu Industrial Co., Ltd. tilapia breeding base farm (Wenchang) to understand China's fisheries regulatory system and practices from different perspectives, such as scientific research institutions, farms and enterprises, so as to have a more comprehensive understanding of China's fisheries regulation and the development of regional characteristics of fisheries.

3. Introduction to presenters

- (1) Xu Pao: Ph.D., Professor, PhD advisor of Nanjing Agricultural University, current DG of Freshwater Fisheries Research Center of Chinese Academy of Fishery Sciences, Dean of Wuxi Fisheries College of Nanjing Agricultural University, Chief Scientist of Chinese Academy of Fishery Sciences; Main research fields: fish genetics breeding, ecological aquaculture of high-value freshwater species, purification fishery;
- (2) Ge Xianping: Ph.D., Professor, PhD advisor of Nanjing Agricultural University, current Deputy Director General of Freshwater Fisheries Research Center of the Chinese Academy of Fishery Sciences, chief scientist of China Agriculture Research System (Conventional Fish), and the chief scientist of the Chinese Academy of Fishery Sciences; Main research fields: aquatic animal nutrition and feed, healthy aquaculture:

(3) Zhu Jian: Professor, currently the Director of the Scientific Research Division of Freshwater Fisheries Research Center of the Chinese Academy of Fishery Sciences, Scientist of China Agriculture Research System (Conventional Fish): Main research fields: ecological aquaculture, fish genetics breeding:

- System (Conventional Fish); Main research fields: ecological aquaculture, fish genetics breeding; (4) Xu Dongpo: Ph.D., Professor, PhD advisor of Nanjing Agricultural University, current Director of the Fishery Resources Conservation Division of Freshwater Fisheries Research Center of the Chinese Academy of Fishery Sciences, Director of the Fishery Resources Environmental Science Observation and Experimental Station of the Lower Yangtze River, Ministry of Agriculture and Rural Affairs, Member of the Fishery Resources Conservation and Utilization Discipline Committee of the Chinese Academy of Fishery Sciences; Main research fields: fishery resources survey, evaluation, protection and utilization, ecological restoration of fishery environment, impact assessment of water-related projects, and large water ecological enhancement, etc.;
- (5) Liu Kai: Ph.D., Professor, current executive Deputy Director of the Fishery Resources Conservation Division of the Freshwater Fisheries Research Center of the Chinese Academy of Fishery Sciences, one hundred scientific talents of the Chinese Academy of Fishery Sciences, and the deputy secretary-general of the Yangtze River Finless Porpoise Rescue Alliance. He has been engaged in the research on the protection and utilization of fishery resources in the lower reaches of the Yangtze River and the protection of the Yangtze finless porpoise for long term period. Main research fields: fishery resource survey/assessment and biodiversity protection; migratory fish (crab) population ecology and habitat protection; Yangtze river finless porpoise protection; ecological impact assessment of water-related engineering and ecological restoration.

4. Materials to be prepared by the participants

In order to facilitate the communication with Chinese experts, please prepare your country's communication materials related to the training topic, such as: (i) the current development and problems of the regulation and enforcement of fisheries activities; (ii) the basis of cooperation with China and the vision of the future direction of cooperation.

Host City	Wuxi City	Local temperature	15−22°C		
Cities to visit	Nanjing city and		Nanjing city and Lianyungang city of		
	Lianyungang city of Jiangsu	I agal tammaratura	Jiangsu Province: 15−22°C;		
	Province;Shanghai City;	Local temperature	Shanghai City: 15−22°C;		
	Beijing City		Beijing City: 15−22°C′		
Notes	 Visa: Please confirm that the validity period of the visa covers the period from 5 days before the start of the project to 5 days after the end of the project. Life preparation: ① Local weather conditions shall be considered when preparing for your study and life. ② A small amount of commonly used drugs shall be considered according to one's own situation. It is strictly prohibited to carry drugs that are prohibited or exceed the limit into China. ③ Please communicate with the organizer in advance if you have any questions or needs about religious belief. Baggage requirements: ① Please pay attention to the standard of allowed baggage for international and domestic flights. The expenses incurred due to overweight baggage and the responsibility for flight 				

delay caused by baggage disputes shall be borne by the individual. ② During transfer, please confirm whether the baggage should be picked up and rechecked. 3 In case of luggage lost, please call the organizer to confirm the delivery address before registering 4. Misarrival and pickup arrangements: ① In case of any itinerary change due to unexpected facts, please inform the ECC office and organizer in time. 2 Please wait patiently at the international (or domestic) arrival exit after the flight lands to pick up the baggage, and the FFRC staff will pick up the flight with the pick-up card with the name of the organizer. In case of any abnormality, please contact the contact person of the organizer in time. 5. Refund and change of flights: change the flights without permission or refund and change of flights due to personal reasons, participants have to be responsible for expenses and liabilities on their own. Freshwater Fisheries Research Center of Chinese Academy of Fishery Sciences (FFRC) was established in 1978. It is a comprehensive institution for fisheries research and development, combining together scientific research, teaching and training, technology transfer and information exchanges within the National Agricultural Sci-tech Renovation System. It has 8 research divisions, 5 technical practice bases and 13 technological innovative platforms such as 2 international joint laboratories; Designated Institution for Clinical Test on Fishery Medicines, MARA; Institution for Effectiveness Testing of Feed and Feed Addictive, MARA; Genetic & Breeding Center for Tilapia, MARA, etc.. It is the leading institute for the Key Laboratory of Freshwater Fisheries and Germplasm Resources Utilization, and the National Technology Innovation Systems for Conventional Freshwater Fishes (CARS-46) and for Tilapia (CARS-49) of the Ministry of Agriculture. FFRC has 197 staff members, of which there are 62 professors, 14 PhD advisors and 39 MSc advisors in aquaculture sciences. Since its establishment, FFRC has been awarded with 10 national level prizes, 90 provincial or ministerial level prizes and has acquired over 300 authorized patents of invention. In 2014, FFRC was authorized as FAO Reference Centre for aquaculture and inland fishery research About the and training. In 2018, the Agriculture Minister Han Changfu and Director-General of FAO jointly issued the "China-FAO Special Contribution Agency for South-South Cooperation Reward" to FFRC. In 2021, FFRC was authorized as "China-Africa Joint Center for Modern Agricultural Technology Exchange, Demonstration and Training". As an important component of FFRC, the Asian-Pacific Regional Research Organizer and Training Centre for Integrated Fish Farming (IFFC) has been consecutively conducting over 200 international training courses and seminars in fishery and aquaculture since 1981. These training programs covered a wide topics, such as integrated fish farming, pond fish farming, land-based aquaculture, industrialized aquaculture, technical extension, fish seed production, fish feed development, fishery environment and climate change, plan and policy for fishery development, processing technology of aquatic products, quality and safety of aquatic products, value-added fishery products development, healthy management and quarantine of aquatic animals, etc.. Up to now, over 6780 senior fisheries technical and managerial personnel from over 134 countries and regions have been trained. In 2011, it was certified with the ISO9001 Quality Management System Certificate in education and training. Meanwhile, the MSc and PhD programs were initiated in 2011 and currently 60 oversea students are studying at FFRC Contact: You Lei (Mr.); Ye Wei (Mr.) Tel: 0086-510-85555796; 85555112 Contact of the Mobile: 0086-17315535521;15961800794 Organizer Fax: 0086-510-85555796 Email: youlei@ffrc.cn; yewei@ffrc.cn