Seminar on Regulation and Law-enforcement of Fishery Activities for Maritime Silk Road Countries (August 8-August 21, 2024, 14days)

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 basin and cruising, mainly introducing the fisheries administrative enforcement mechanism, fisheries resources enhancement and protection management system, etc., and introducing the fisheries administrative enforcement procedures and reviewing the enforcement case files by means of case studies.

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 safety management norms, mainly introducing fishing vessel service organization safety production management norms, construction and management of fishery cooperative organizations and related successful experiences and promotion programs, etc.

2. Seminar on Value-added Fishery Product Development and Market System Construction for Developing Countries(Sep. 16-Sep. 29, 2024, 14 days)

Module 1-Development of value-added fishery products in China: -Development strategy of aquaculture products in my country, mainly introduces the varieties, models and methods of aquaculture, and sharing the contribution of aquaculture in diet, nutrition security, employment and economic development; ——The application of good aquaculture practice in the development of value-added fishery products, mainly introduces the meaning and practice of good aquaculture practice and its application and significance in the development of value-added fishery products; -Integrated utilization of fishery products, mainly introduces the integrated utilization methods and related technologies of fishery products, and realizes the integrated utilization of fishery products and diversity of fishery products; Module 2- Construction of value-added aquatic product market: Development status of value-added aquatic products market system in China, mainly introduces the production, consumption, import and export, price and balance of supply and demand of aquatic products; —The construction and management of aquatic product market system, mainly introduces the relationship between the construction of value-added aquatic product market system and the circulation and consumption of aquatic products, and how to establish a healthy aquatic product market and circulation system; -The import and export management of aquatic products in China, mainly introduces the relevant laws and regulations on the import and export of aquatic products, understands the relevant requirements for the import and export of aquatic products, and realizes the standardized management of the import and export of aquatic products; The role and management of fishery cooperatives in China, mainly introduces the construction and development of enterprise organizations and various specialized cooperative organizations, as well as the relevant government support and guarantee policies; -Fishery technology extension system in China, mainly introduces the development history of fishery technology extension system in China, related organizations and institutions, technology extension process, and the importance and role of extension system in the development of value-added fisheries; -The construction of China's value-added aquatic product wholesale and logistics

service system, mainly introduces the development of China's value-added aquatic product wholesale and logistics service system, system construction links, and related

policies and technical support systems.

 Seminar on Sustainable Development of Aquaculture and Climate Change for the Belt & Road Countries (October 17-October 30, 2024, 14 days)

Module 1—Sustainable Aquaculture:

- —Industrialization and sustainable development of aquaculture in China, mainly introducing the development history, development mode and different industrialization development types of aquaculture in China, and introducing relevant cases.
- —Strategies and policies for sustainable aquaculture development, mainly introducing the significance and purpose of sustainable aquaculture development, and introducing the role of strategies and policies in supporting and guaranteeing the sustainable development of aquaculture._
- —Several new green and healthy aquaculture models popular in China, including the advantages and technical management key points of rice-fish farming, pond industrial ecological breeding and other models.
- Prevention and control of aquatic animal diseases, mainly introducing common aquatic animal diseases, identification methods and related technologies, as well as measures and methods for the prevention and control of aquatic animal diseases.
- —Green ecological aquatic product development, mainly introduces the development of green ecological aquatic product industry chain and effective ways and models for fishery products to add value.

Module 2—Climate change:

- —The impact of climate change on the change of fishery resources, mainly introducing the basic situation of the change of fishery resources, the impact of climate change on fishery resources, and the measures taken to cope with the impact of climate change.
- Climate change and fishery productivity, mainly introducing the basic situation of current fishery production, the impact of climate change on fishery production, and measures to address the impact of climate change.