Seminar on Marine Ecocivilization Construction for Developing Countries

Program name	Seminar on Marine Ecocivilization Construction for Developing Countries					
Organized by	Fujian Institute of Oceanography					
Time	2025-	10-28 2025	5-11-10	I	Language used	English
Countries invited	Developing Countries (Invitees are governmental officials, scientific institute personnel and professional personnel engaging in the fields related to marine environmental governance, ecological remediation, marine development and management and etc.)					
Planned number of participants	30					
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 condition In good health with health certificate issued by the local public hospitals; without diseases with which entry to China is disallowed by China's laws and regulations; without severe chronic diseases such as serious high blood pressure, cardiovascular/cerebrovascular diseases and diabetes; without metal diseases or epidemic diseases that are likely to cause serious threat to public health; not in the process of recovering after a major operation or in the process of acute diseases; not seriously disabled or pregnant.					
	Language competence	• • I Fillency in ligiening cheaking reading and writing in English				ng in English
	others	others Family members or friends shall not follow				
Venue	Xiamen City, Fujian Province		Weather condition	ons	16°C~28°C	
Cities to be visited	Tianjin City		Weather condition	ons	Tianjin City:4°C~16°C	
Remarks	1.Please prepare the materials for discussion and exchange during the Seminar. 2.Please bring formal attire, traditional clothing or work uniforms for formal events. 3.Please bring a small amount of commonly used medications. 4.Please bring a laptop, if necessary, as it will not be provided by the Chinese side. 5.You are not allowed to change the flights to/from China, but if necessary, please contact the Economic and Commercial Office of the Chinese Embassy for relevant procedures. 6.Please contact the Economic and Commercial Office of the Chinese Embassy or the organizer immediately if you cannot depart or transfer on time and update your flight details for airport pick-up. 7.Please confirm whether the luggage needs to be rechecked when transferring. 8.Please wait at the International/Domestic Arrivals area after claiming your luggage. Chinese staff will hold a pick-up sign with "Welcome" and "Fujian Institute of Oceanography" on it. Please contact the organizer if you've waited more than 15 minutes. You are advised to sign up for a WeChat account.					
Contact information of the organizer	Contact person for the program		Ms.Wang Xiaoqin, Ms.Guan Ying			
	Office phone		0086-592-6032030(Ms.Wang), 0086-592-6032030(Ms.Guan)			

	Mobile phone	0086-15060728798(Ms.Wang), 0086-15159299891(Ms.Guan)			
	Fax	0086-592-6032030(Ms.Wang), 0086-592-6032030(Ms.Guan)			
	E-mail	349088017@qq.com(Ms.Wang), 923176337@qq.com(Ms.Guan)			
	Address	No.30, Haishan Rd, Dongdu, Huli District, Xiamen City, Fujian Province, China			
About the Organizer	Located in Xiamen, Fujian Province of China, Fujian Institute of Oceanography (FJIO) was founded in 1979 and is a scientific research public institution under Fujian Provincial Department of Science and Technology. Now, it is composed of three centres, Coast and Island Research Centre, Oceanographic Survey and Data Centre of the Taiwan Strait and Its Adjacent Waters, and International Communication and Training Centre (ICTC), and two research departments that focus on marine chemistry and marine biology. It boasts the research building (also the administration building) of 3,671 square metres, fine-equipped laboratories and facilities and "Yanping No. 2", a research vessel with the displacement of 800 tons. FJIO has been serving in governmental marine management and entrepreneurial marine economic development and acquired abundant expertise and experience in fields of mariculture, marine environmental monitoring, and integrated coastal management (ICM). Since 2005, FJIO has been organizing China-aid training programs sponsored by the Ministry of Commerce, PRC, completed 161 multilateral/bilateral training courses/seminars/workshops themed on Practical Aquaculture Technology for Marine Organisms, ICM, Marine Fisheries Management, Marine Management and Blue Economic Development, Marine Industrial Economy, New Marine Technology, MSP, and others, of which 22 were conducted online, and gained rich experience. Working languages span English, Portuguese, French, Spanish, Arabic, Thai, and so on. 4803 admissions from 112 developing countries of 5 continents, Portugal, and 2 reginal international organizations (League of Arab States, ASEAN) have been made, including 39 senior officials at ministerial level and 158 at director-general level. These programs have won great acclaim from participants across the world.				
Training content	Seminar Content 1. Introduction to the main courses (1) An Introduction to China's National Conditions: the course introduces China's geography, history, humanity and culture and the great achievements in economy, science, culture, education and exchanges with foreign countries by Chinese people under the leadership of the Communist Party of China since the founding of the People's Republic of China (especially after the Reform and Opening Up), as well as the progress of targeted poverty alleviation and building a moderately prosperous society. (2) Xi Jinping Thought on Eco-civilization – Guide and Practice of Mangrove Ecological Restoration: taking the mangrove ecological restoration project in Xiamen as a case study, the course presents the implementation and outcomes of China's policies for mangrove ecological conservation and restoration, showcasing China's green development path that prioritizes the ecology, highlighting China's leadership in global climate change solutions and environmental governance, and demonstrating to the world the Chinese formula. (3) Xiamen's Practice of ICM on Marine Ecocivilization Construction: the course introduces the concept, establishment, implementation and methodology of ICM as one of the significant tools for marine ecocivilization construction and share the practices and experience of Xiamen City. (4) Climate Change and Marine Sustainable Development: Impacts, Risks and Adaptations: based on the Sixth Assessment Report by UN Intergovernmental Panel on Climate Change (IPCC AR6), the course introduces the physical, chemical, biological and ecological impacts that the global climate changes have had on the oceans since the industrial revolution, caused by the increasing greenhouse gas emission from human activities, such as rising sea temperatures, sea level rise, ocean acidification and oxygen depletion, harmful agal blooms, decline in biodiversity, degradation of fishery resources and habitat retraction, predicts critical climate risks in future marine fields, and ad				

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the future.

- (5)Coastal Urban Ecosystem Intelligent Management and Marine Ecocivilization Construction: the course introduces the concept and the significant role of the coastal urban ecosystem which has become a hot topic of scientific research and practical management in recent years. This course will introduce the cutting-edge technologies and case applications of the existing coastal urban ecosystem intelligent management from the perspective of the combination of urban ecosystem, smart city management and marine ecocivilization.
- 2. Visits (Cities to visit may be changed basing on the practical situation.)
 Participants will visit Xiatanwei Mangrove Park, Wuyuan Bay Integrated Restoration and National Marine Park construction, the State Key Laboratory of Marine Environmental Science at Xiamen University, the Marine Economy Public Service Center, and the rural revitalization practices of Aotou Village in Xiang'an District and others in the host city Xiamen. Besides, participants will also be invited to attend the related activities of Xiamen World Ocean Week. Meanwhile, during the seminar, the participants will have the theme-related visits in Beijing City. The activities not only include the visits to National Marine Environmental Forecasting Center and National Satellite Ocean Application Service but also have the chance to do the cultural experience at historical and cultural sites like the Great Wall to enjoy the great and rich culture of China.

3.Lecturers

- (1) Mr. Ji Yuhua, Professor of College of Foreign Languages, Xiamen University.
- (2) Mr. Chen Guangcheng, Research Fellow, Director of Fujian Provincial Key Lab of Marine Ecological Conservation and Restoration, the Third Institute of Oceanography, Ministry of Natural Resources.
- (3) Mr. Zhou Lumin, Grade I Investigator, Senior Engineer and Former Chairman of CPPCC Committee of Xiang'an District, Xiamen City, Fujian Province.
- (4) Mr. Tan Hongjian, Research Fellow of the Third Institute of Oceanography, Ministry of Natural Resources.
- (5) Mr. Lin Tao, Research Fellow, Deputy Director of Eco-environmental Planning and Management Research Center, the Institute of Urban Environment, Chinese Academy of Sciences.

4.Others

To facilitate the communication with Chinese experts, please prepare relevant materials, such as:

- (1) Introduction of your profession and organization.
- (2) Institutional establishment and management mode of the governmental sea-related departments, overview of the sea area, and the status of marine eco-conservation.
- (3) Marine ecological construction planning strategy, development status and challenges in your country.
- (4) National related policies and laws and regulations of marine ecological construction.
- (5) Main cooperating countries, cooperation methods and management modes in marine eco-conservation.
- (6) The basis and prospects of cooperation in the area of marine ecological construction with China.