



# විදේශ සම්පත් දෙපාර්තමේන්තුව

வெளிநாட்டு வளங்கள் திணைக்களம்  
Department of External Resources

இதில், ஈர்ப்பைக் கீர்ப்பிடுகின்ற சகல சாதிக ப்ருதிகப்தீதி அமாதகாண்ட  
அகரேகை கார்ட்டாரை (3 வகை அகர), தக.பே. 277, காரைகி 00100, சீரூ லுண்டாவி  
நீதி, பாராநாநார உறுதிப்படுத்துகை மற்றும் தேசியக் கொள்கைகள் அமைச்சு  
செயலகம் (3 ஆம் மாடி), த. பெ. இல. 277, கொழும்பு 00100, இலங்கை  
Ministry of Finance, Economic Stabilization and National Policies  
The Secretariat (3<sup>rd</sup> Floor), P.O. Box 277, Colombo 00100, Sri Lanka

Web Site: [www.erd.gov.lk](http://www.erd.gov.lk)

e-mail: [info@erd.gov.lk](mailto:info@erd.gov.lk)

මගේ අංකය  
எனது இல  
My No

} TA/CHI/B/02/24

ඔබේ අංකය  
உமது இல  
Your No

}

දිනය  
திகதி  
Date

} 22 March 2024

Secretary  
Ministry of Fisheries and Aquatic Resources

Attn: Officer In-Charge Foreign Trainings

Dear Sir

## Training Course on Mariculture and Aquatic Produce Processing Technology for Sri Lanka From 16 May to 05 June 2024 in China

The Economic and Commercial Office of the Embassy of the People's Republic of China (PRC) in Sri Lanka has invited nominations from the eligible government officials for the above programme. The course details in this regard are enclosed.

We would highly appreciate, if you could instruct the relevant officials to nominate suitable officers as given below,

- Ministry of Fisheries and Aquatic Resources - 03 nominations
- Department of Fisheries & Aquatic Resources - 07 nominations
- National Aquatic Resources Research & Development Agency - 07 nominations
- National Aquatic Development Authority - 05 nominations
- Ceylon Fisheries Corporation - 01 nomination
- Ceylon Fishery Harbours Corporation - 01 nomination

Please submit the list of nominations to the Department of External Resources (ERD) with the following documents;

- Nomination Letter (from the relevant Ministry)
- Duly filled Application Form - computer fill-in edition (can be downloaded from [www.erd.gov.lk](http://www.erd.gov.lk))
- Physical Examination Form (can be downloaded from [www.erd.gov.lk](http://www.erd.gov.lk))
- Copy of Passport
- Duly filled ERD Form (can be downloaded from [www.erd.gov.lk](http://www.erd.gov.lk))

Please note that, only the duly completed applications received by ERD on or before 2.00 p.m. on 16 April 2024 with the line Ministry covering letter and other relevant documents as stipulated above will be processed.

You are kindly requested to refrain from sending additional number of nominations than requested as indicated above. In such instances, the stipulated number of nominees from each Ministry/ Department will be selected in the order nominees are listed in your letter.

(cont.....p/2)

අධ්‍යක්ෂ ජනරාල්  
பணிப்பாளர் நாயகம்  
Director General

} 94-11-2484693

කාර්යාලය  
அலுவலகம்  
Office

} 94-11-2484500  
94-11-2484600

දුරකථන අංකය  
தொலைபேசி  
Fax

} 94-11-2447633  
94-11-2387153  
94-11-2434876

Further, the Government of China will bear the following expenses:

- Roundtrip international air tickets and local transportation
- Accommodation and Meals
- Personal accident insurance during the training
- Medical expenses for emergencies during the training
- Certain amount of pocket money per day

Your early response in this regard is highly appreciated.

Yours faithfully



W.D.R. Crishantha  
Director/Technical Assistance  
for Director General

Copies to:

01. Director General, Department of Fisheries & Aquatic Resources
02. Chairman, National Aquatic Resources Research & Development Agency
03. Chairman, National Aquatic Development Authority
04. Chairman, Ceylon Fisheries Corporation
05. Chairman, Ceylon Fishery Harbours Corporation

PI. send applications with your recommendation through the relevant line Ministry.

# Training Course on Mariculture and Aquatic Produce Processing Technology for Sri Lanka

## Project Description

Full Name	Training Course on Mariculture and Aquatic Produce Processing Technology for Sri Lanka		
Organizer	Fujian Institute of Oceanography		
Time	May 16– June 5, 2024	Language	English
Invited Participants	Sri Lanka (Invitees are governmental officials, technicians, enterprise supervisors and professional personnel engaging in aquaculture, aquatic product processing, aquatic product marketing, etc. from sectors of marine fisheries, agriculture and so forth)		
Planned Number of Participants	26		
Requirements for the Participants	Age	Under 45 years old for technical participants	
	Physical Health	In good health with health certificates or medical examination forms issued by local public hospitals; 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 Ability	Capable of listening, speaking, reading and writing in English to the extent satisfying the needs for training and discussion	
	Others	Participants who come to China for training are not allowed to bring spouses or relatives.	
Host City	Xiamen City, Fujian Province	Local Temperature	Summer: 24°C-30°C
Cities to Visit	Xiamen City, Zhangpu County and Dongshan County of Zhangzhou City, Quan Zhou City, Fuzhou City in Fujian Province	Local Temperature	Xiamen City: 24°C-30°C Zhangpu County: 22°C-33°C Dongshan County: 22°C-33°C Quan Zhou City: 24°C-30°C Fuzhou City: 25°C-32°C
Notes	In order to better communicate with the Chinese officials, experts and entrepreneurs, please prepare communication materials related to the seminar theme, including: 1. Basic national condition: administrative organs and managerial methods of governmental maritime sectors; fundamental profile of sea areas and marine fishery resources; 2. Fishery production: marine fishing, mariculture, fisheries infrastructure construction, trade, and processing and marketing of aquatic products; 3. Marine related policies, laws and regulations; 4. International cooperation: main cooperative countries, present cooperation ways and management modes in marine related industries.		
Contact of the Organizer	Contact Person(s)	Guan Ying (Ms.)	
	Office Phone	0086-592-6032030	
	Cell Phone	0086-15159299891	
	Fax	0086-592-6032030	



	E-mail	923176337@qq.com
	WeChat	anyway123_
About the Organizer	<p>Fujian Institute of Oceanography (FJIO), located in Xiamen city – a special economic zone lying in the southeastern coast of China, is a full-funding public institution affiliated to Fujian Provincial Department of Science &amp; Technology, as well as a non-profit comprehensive maritime research and development institution. Its scientific research building (also the administration building) covers a building area of 3,671 m<sup>2</sup> with fine-equipped laboratories and scientific research facilities. In addition, FJIO owns “Yan Ping No.2” oceanographic research vessel with a displacement of 800 tons. In the process of offering the main service to the governmental marine management and social marine development, FJIO has accumulated rich technology and professional experience in the fields of Mariculture, Integrated Coastal Management, Marine Fisheries Management as well as Marine Economic Sustainable Development.</p> <p>Since 2005 when FJIO started to undertake the China-Aid training programs sponsored by the Ministry of Commerce, PRC, FJIO has successfully organized more than 148 bilateral or multilateral training courses/ seminars/ workshops of China-Aid training programs, including 22 online training programs, accumulating important training experience. The programs organized by FJIO focus on the following program topics - Mariculture Technology, Integrated Coastal Management, Marine Fisheries Management, Marine Management and Blue Economic Development, Marine-related Industries, Marine New Technology and Marine Spatial Planning. The working languages include English, Portuguese, French, Spanish, Arabic, Thai and so far. There are more than 4484 ministerial or director-general level officials and technical personnel (including 35 ministerial level and 151 director-general level officials) from 111 developing countries along with Portugal and 2 regional international organization (League of Arab States, ASEAN) of 5 continents worldwide, participating FJIO’s training programs. The above programs organized by FJIO have been all popular with the participants and received high reputation.</p>	
Seminar Content	<p><b>1. Main lectures and content introduction</b></p> <p><b>1.1 Introduction to China’s National Conditions:</b> This lecture will introduce Chinese history, culture, geography and the great achievements in economy, science and technology, culture, education and foreign exchange gained by the Chinese people under the leadership of the Communist Party of China since the founding of the P.R. China, especially since the reform and opening up; progress made by China in targeted poverty alleviation and building a moderately prosperous society in all aspects will also be introduced.</p> <p><b>1.2 Seedling Production and Ecological Culture Technology of Shrimp:</b> introduces shrimp breeding habits, seedling production facilities and large-scale multiplication production of vannamei, technology and know-how of healthy seeding production including broodstock cultivation, maturation promotion, hatchery and seedling culture as well as bio-floc technology application in ecological shrimp culture, etc.</p> <p><b>1.3 Artificial Breeding and Healthy Farming Technology of Grouper:</b> introduces biological characteristics of Grouper, artificial breeding and multiplication technology, intermediate rearing and healthy farming technology, diseases prevention and control technology of Grouper as well as global Grouper industry development state.</p> <p><b>1.4 Artificial Breeding and Reproduction Technology of Sea Algae:</b> introduces breeding characteristics, seedling cultivation facilities, reproduction technology and artificial culture technology of sale of large sea algae in China and the lecture contents include the introductions ranging from broodstock cultivation, artificial rearing, to cultivation modes and technology.</p> <p><b>1.5 Development Status and Circulation Characteristics of Marine Product Processing</b></p>	

**Technology and Industry:** This course introduces the modern processing technology of marine products including frozen products, dry products, canned products, pickled products, smoked products, surimi products, fish meal, fish oil and marine biological products; the development status quo of such areas as the layout of marine product processing industry, production line construction, new technology application, new product development, and product quality and safety; and the circulation characteristics of marine products in areas involving the total cold-chain logistics and marketing in an online and offline way.

**1.6 Diseases Diagnosis, Prevention and Control in Mariculture:** introduces causes, symptoms, prevalence status, diagnosis and main prevention & control methods of main diseases in marine cultured fish and shrimp, including viral disease, bacterial disease, fungal disease, parasitic disease, etc.

**1.7 Development of Marine Shellfish Aquaculture Industry in China:** introduces the current situation of shellfish aquaculture in China, takes typical species such as oyster, abalone and pearl shell as representatives, expounds the achievements in shellfish seedling production, breeding and green culture technology, and puts forward the direction and assumption of development in the future.

**1.8 Green Mariculture Technologies and Sustainable Blue Food Supply:** Aquatic products have become a major source of nutrition and animal protein for people all around the world. "Blue food" contributes to the development of a healthy, long-term, and equitable protein supply system. This course will present the current state of mariculture in China and abroad, and introduce the ecologically friendly aquaculture model, innovative technology system in seed industry, the environmental impact of blue food production, and the threat of climate change to aquaculture production.

**1.9 New Growth Area for Marine Fishery Economy - Development and Utilization of Marine Biotechnology:** This course mainly introduces fishery enhancement and aquaculture, green processing, fishery product high-valued development and utilization, and related cutting-edge biotechnologies and their application, with the aim of promoting high-quality development of marine fishery economy and fostering new growth areas in marine fishery economy.

**1.10 Current Situation of Mariculture and Countermeasures for Sustainable Development:** introduces mariculture state including main culture species and modes, the relations between culture and environment and pollution issues caused by mariculture activities, sustainable development strategies and thoughts for mariculture industry and also brings the exploration and discussion on environmentally friendly culture mode.

## **2. Field trips introduction**

This training course will arrange field trips about Yuandang Lake Environmental Restoration and Ecological Management Project, the ICM and National Marine Park Construction, Aquatic Product Processing Enterprises, Aquatic Product Trading Centers in Xiamen City, as well as Artificial Shrimp Breeding and High-place Pond Farming, Marine Fish Factory Farming, Abalone Farming, etc., in Zhangpu County and Dongshan County of Zhangzhou City, will participate in the China (Fuzhou) International Fisheries Expo of Fuzhou City, so as to deepen participants' understanding and awareness of the technical field on mariculture and aquatic products processing and distribution.