**发展中国家绿色渔业产业政策及发展规划部级研讨班**

**项目简介表**

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| 项目名称 | 发展中国家绿色渔业产业政策及发展规划部级研讨班 |
| 承办单位 | 福建海洋研究所 |
| 举办时间 | 2021年6月1日至2021年6月7日 | 项目语言 | 英语 |
| 举办方式 | 线上 | 使用平台 | 会畅通讯视频会议平台 |
| 邀请国别 | 发展中国家 | 计划人数 | 25人 |
| 培训目标 | 介绍中国国情概要和新形势下发展战略，探索寻求各国间具体合作途径，加强中国与各国在渔业资源可持续利用、绿色渔业发展、渔业领域商贸合作等方面交流与合作。 |
| 学员要求 | 专业背景 | ——领域或专业：水产养殖、渔业资源、渔业经济管理、渔业资源与渔政管理等相关专业——工作岗位：发展中国家从事渔业管理、渔业产业规划与发展、绿色农业等的部级官员和高级官员——级别、学历学位或其他相关资质要求：部级和司处级 |
| 年龄 | 不高于受援国法定退休年龄 |
| 身体健康 | 能够按时参加线上研讨活动 |
| 语言能力 | 学员英语听、说、读、写能力满足听课及研讨交流要求 |
| 其它 | 能够使用目会畅通讯视频会议平台，完成项目日程 |
| 培训内容介绍 | 主要培训课程及内容介绍中国国情概况：主要介绍中国的历史文化和新中国成立70多年、改革开放40多年以来，中国的政治、经济、社会、文化等发展现状，以及所取得的成就。渔业资源可持续利用：主要介绍渔业资源开发利用的现状；渔业资源可持续利用的养护与管理措施以及未来的发展趋势；海洋牧场的建设。蓝色粮仓：中国海水养殖业的现状与展望：主要介绍中国海水养殖业的发展历程、现状与存在问题；中国转变养殖发展方式，重点发展绿色生态健康养殖、陆基工厂化养殖、深远海设施养殖，构建现代渔业绿色发展体系的渔业发展战略。水产绿色环保饲料的研究与开发：主要介绍水产绿色环保饲料的开发与应用对水产养殖业的可持续发展的重要意义；并从饲料配置技术、环保饲料添加剂的使用、饲料加工工艺、科学投喂技术等方面介绍了水产绿色环保饲料的核心技术。多营养层次综合养殖在中国的发展与实践：主要介绍多营养层次综合养殖的意义与关键技术；多营养层次综合养殖在中国的具体实践及发展前景。海洋生物技术在渔业发展中的应用：主要介绍海洋生物技术在渔业资源养护、渔业资源精深加工、海水养殖、海洋生物医药产业等领域的研究与应用。主讲人整体情况介绍1. 陈明明：中国翻译协会常务副会长、外交部外语专家，曾任外交部翻译室主任，中国驻新西兰、库克群岛、瑞典大使。
2. 单秀娟：中国水产科学研究院黄海水产研究所研究员、北太平洋海洋科学组织（PICES）WG36主席、SCCME主席、ICES-PICES CERP主席等。主要从事渔业资源评估与管理、渔业资源生态学研究。
3. 游伟伟：厦门大学教授、国际鲍鱼协会执行委员、国际水产养殖管理委员会（ASC）技术咨询委员会委员、世界水产品检验员协会理事、中国水产流通与加工协会鲍鱼分会秘书长等。研究领域：海洋贝类基因组及遗传育种、气候变化对水产养殖业的影响等。
4. 徐后国：中国水产科学研究院黄海水产研究所特聘研究员，主要从事水产动物营养饲料学研究，聚焦鱼类脂肪酸代谢生理研究。入选中国水产科学研究院“中青年拔尖人才”、江苏省“双创人才”等人才计划。
5. 方建光：中国水产科学研究院黄海水产研究所研究员、国家贝类产业技术体系咨询委员会主任、中国贝类学会副理事长,中国海洋湖沼学会理事等。长期从事海水养殖生态、健康养殖理论与技术的研究。
6. 汤熙翔：自然资源部第三海洋研究所研究员、中国药学会海洋药物专业委员会委员、中国海洋学会海洋生物资源专业委员会委员，一带一路及葡语国家天然药物创新联盟理事等。

研讨期间会安排与主题相关的研讨与学习交流。研讨班官员需准备的材料为方便与中国专家的交流，请准备好贵国与研讨主题相关的交流材料，①政府涉水部门的管理机构与管理方式、水域的基本概况、渔业资源状况；②渔业产业发展现状与规划；③渔业政策、法律法规；④渔业国际合作现状、管理模式与合作需求等。 |
| 举办地点 | 福建省厦门市 | 参观考察城市 | 福建省厦门市 |
| 备注 | 1. 本次研讨使用会畅通讯视频会议平台进行线上培训。
2. 研讨期间，请参训官员遵守活动时间和研讨纪律，保证出勤率。
3. 参训官员至少在开班前十天与承办单位联系，以便提前调试上课软件及网络环境。
4. 课前准备：需提前15分钟进入会畅通讯视频会议平台准备上课。将个人姓名改为英文（姓名-国别名称）。
5. 纪律要求：在项目实施过程中，请严格遵守项目日程安排。
6. 参训官员需按照日程安排准备专题研讨相关材料，按照要求提交相关电子素材。
7. 研讨活动配备线上英语同传/交传。
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| 承办单位简介 | 福建海洋研究所位于中国东南沿海经济特区厦门市，是福建省科学技术厅所属全额拨款事业单位，是一所公益性海洋综合研究开发机构，拥有建筑面积3671平方米的科研办公楼，配备齐全的实验室和科研设备以及一艘排水量800吨的“延平2号”海洋科学考察船。在服务于政府海洋管理与社会海洋开发建设过程中，积累了丰富的海水养殖、海岸带综合管理、海洋渔业管理和海洋经济可持续发展等方面的技术和专业经验。福建海洋研究所自2005年开始承担中华人民共和国商务部对外援助培训项目，已圆满完成海洋领域“海洋生物实用养殖技术”、“海岸带综合管理”、“海洋渔业管理”、“海洋管理与蓝色经济发展”、“海洋产业经济”、“海洋新技术”和“海洋空间规划”等专题共119期多/双边培训/研修/研讨班，其中包括2021年3月实施的一期线上培训项目，积累了线上培训经验。项目工作语言包括英语、葡萄牙语、法语、西班牙语、阿拉伯语和泰语等语种，共有全球5大洲106个发展中国家、葡萄牙和1个区域性国际组织（阿拉伯联盟）的3193位部级和司局级官员及技术人员（其中包括8位正部级和26位副部级官员）参加培训项目活动，培训项目受到各参训国官员的极大欢迎和高度肯定。 |
| 承办单位联系方式 | 联系人：张丽艳（女士），王莹（女士）办公电话：0086-592-5751918手机：0086-15860723629（张），0086-18859237909（王）传真：0086-592-5751918电子邮件地址：zly@fjio.net（张），wy@ fjio.net （王） |

**Ministerial Workshop on Policy Making and Development Planning of Green Fishery Industry for Developing Countries Project Description**

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| Full Name  | Ministerial Workshop on Policy Making and Development Planning of Green Fishery Industry for Developing Countries |
| Organizer  | Fujian Institute of Oceanography |
| Holding Time | June 1 to June 7, 2021 | Language | English |
| Organizing method | Online training | Platform | Bizconf Video |
| Invited countries | Developing Countries | Planned Number of Participants | 25 |
| Training objectives | Introduce China's national conditions and development strategy under new circumstances to explore substantial cooperative approach among countries. Through activities of the workshop, we are in the hope to promote exchanges and cooperation in fishery resources sustainable utilization, green fishery development, business and trade in fishery and so on among China and participating countries. |
| Requirements for trainee | Professional background | —Field or specialty: aquaculture, fishery resources, fishery economic management, management of fishery resources and fishery administration, etc.—Job position: Ministerial officials and senior officials engaged in fishery management, fishery industry planning and development, green agriculture, etc. in developing countries—Level, academic degree or other relevant qualification requirements: Ministerial, Departmental or Division level |
| Age | Not higher than the legal retirement age in the country |
| Physical Health | Ability to attend online workshop activities on time |
| Language Ability | Fluency in listening, speaking, reading, and writing in English |
| Others | Able to use the Bizconf Video platform to complete the project schedule |
| Training Course Content | Main training courses and content introduction(1) Introduction of China’s National Conditions: mainly introduces Chinese history and culture, and the current development status of China's politics, economy, society, culture, and achievements in more than 70 years since the founding of P.R. China and more than 40 years of reform and opening. (2) Road to Sustainable Development of Fishery Resources: mainly introduces the status quo of fishery resources development and utilization, maintenance and management measures of fishery resources sustainable utilization and its development tendency, and construction of ocean ranch. (3) Blue Granary: the State and Prospect of Mariculture in China: mainly introduces the development course, status and problems of mariculture in China, and China's fishery development strategy of transforming development mode of aquaculture, prioritizing ecological aquaculture, land-based factory aquaculture and deep sea facility aquaculture, and constructing greed development system of modern fishery.(4) Research and Development of Green Aqua-feeds: mainly introduces the important implications of green aqua-feeds development and application for the sustainable development of aquaculture, and the core technologies of green aqua-feeds, including feed formulation technology, use of green feed additives, feed processing technology, scientific feeding technology, etc.(5) Practices and Development of Integrated Multi-trophic Aquaculture (IMTA) in China: mainly introduces the significance and key techniques of IMTA, and practices of IMTA in China and the way forward.(6) Application of Marine Biotechnology in Fishery: mainly introduces research and application of marine biotechnology in fishery resources conservation, fishery resources deep-processing, mariculture, marine bio-medicine industry and so on.The overall situation of the presenter(1) Mr. Chen Mingming, Executive Deputy Director of the Translators Association of China, foreign language expert of the Ministry of Foreign Affairs, P.R.C, and previously Director-General of the Department of Translation and Interpretation of the Ministry of Foreign Affairs, P.R.C Chinese ambassador to New Zealand, the Cook Islands and Sweden.(2) Dr. Shan Xiujuan, researcher of the Yellow Sea Fisheries Research Institute (YSFRI), Chinese Academy of Fishery Science (CAFS), chairman of the WG36 of the North Pacific Marine Science Organization (PICES), S-CCME and CERP chairs of ICES-PICES, etc. Her research focuses on fishery population dynamics and fish ecology.(3) Dr. You Weiwei, professor of Xiamen University, an executive member of the International Abalone Association, member of the Technical Advisory Committee of the Aquaculture Stewardship Council (ASC), member of Board of Direct of the World Association of Aquatic Product Inspectors, Secretary General of the Shellfish Association of China Aquatic Products Processing and Marketing Alliance, etc. His research focuses on genome and genetic breeding of marine shellfish, and impacts of climate change on aquaculture, etc.(4) Dr. Xu Houguo, researcher of YSFRI, CAFS. His research focuses on nutrition and feed research for aquatic animals, specifically fatty acid metabolism of fish. He has got awards such as “Top Young and Middle-aged Talents of CAFS” and “Innovative and Entrepreneurial Talent of Jiangsu Province”.(5) Mr. Fang Jianguang, Senior scientist/ Doctoral supervisor of YSFRI, CAFS, director of the National Shellfish Industry Technology System Advisory Committee, Vice Chairman of the Chinese Shellfish Society, member of the Chinese Society for Oceanology and Limnology, etc. He has long been engaging in the research of mariculture ecology, healthy aquaculture theory and techniques, and so on.(6) Dr. Tang Xixiang, researcher of the Third Institute of Oceanography of the Ministry of Natural Resources, P.R.C, member of the Committee of Marine Drugs of the Chinese Pharmaceutical Association, member of the Committee of Marine Bioresources of the Chinese Society of Oceanography, member of the Consortium of “Belt and Road” and Portuguese-Speaking Countries for Natural Medicine Innovation (Macao), etc.During the workshop, discussion and learning exchanges related to the topic will be arranged. Materials to be prepared by participantsIn order to facilitate the exchange with Chinese experts, please prepare the communication materials related to the research topics in your country, such as: ① Administrative organs and managerial methods of governmental water sectors; fundamental profile of water areas and fishery resources; ② Fishery industry development status and planning; ③ Fishery related policies, laws and regulations; ④ International cooperation status, management modes and cooperation needs in fishery related industries., etc. |
| Host City | Xiamen City, Fujian Province | Cities to visit | Xiamen City, Fujian Province |
| Notes | 1. This workshop uses the Bizconf Video platform for online training.
2. During the workshop, participating officials are invited to observe workshop sessions time and ensure attendance.
3. Testing sessions will be arranged by the organizer. Participating officials are expected to contact the organizer for the test sessions 10 days before the workshop begins.
4. Preparation before the workshop: Enter the Bizconf Video classroom 15 minutes in advance. Change personal title to First name/Last name-Country style, such as Isabelle Adjani-France.
5. Disciplinary requirements: Please strictly abide by the workshop schedule.
6. Participating officials are required to prepare relevant materials for the workshop according to the schedule, and submit relevant electronic materials as required.
7. Workshop activities are equipped with professional English translation.
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| About the Organizer | 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 & 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 m² 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.  Since 2005 when FJIO started to undertake the China-Aid training programs sponsored by the Ministry of Commerce, PRC, FJIO has successfully organized 119 bilateral or multilateral training courses/ seminars/ workshops of China-Aid training programs, including 1 online training program held in March 2021, accumulating important experience for online training. 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 3193 ministerial or director-general level officials and technical personnel (including 8 ministerial level and 26 vice-ministerial level officials) from 106 developing countries along with Portugal and 1 regional international organization (League of Arab States) 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. |
| Contact of the Organizer | Contact person: Zhang Liyan (Ms.) / Wang Ying (Ms.)Office Phone: 0086-592-5751918Cell phone: 0086-15860723629 (Zhang) / 0086-18859237909 (Wang)Fax: 0086-592-5751918Email address: zly@fjio.net (Zhang) / wy@ fjio.net (Wang) |