1. International Training Workshop on Edible & Medicinal Mushroom Production Technology

▲ September, 2019
▲ Shanghai
▲ Working Language: English

Objectives:
To train the technical manpower and program officers engaged in mushroom research, production and technical extension in developing countries. To introduce mushroom biology, genetics, breeding and cultivation in China, and make contribution to the development of mushroom production in developing countries. To enhance interchange and cooperation in mushroom research and production with developing countries.

Programs:
1. General introduction to mushroom biology and development of mushroom production in China
2. Basic knowledge of mushroom genetic and breeding
3. Major methods for cultivation of wood-rot and straw-rot mushrooms in China
4. Introduction to various functions of edible & medicinal mushrooms and development of products
5. Rare mushroom cultivation
6. Prevention and control of mushroom diseases and pests

Practice and Visit:
7. General processes of mushroom cultivation, including compost preparation, mixing, filling, sterilization, inoculation, and the use of relevant equipment
8. Cultivation of Volvariella volvacea
9. Cultivation of Lentinula edodes
10. Visiting mushroom farm and mushroom factory

Organizer:
Institute of Edible Fungi, Shanghai Academy of Agricultural Sciences
Address: No. 1000, Jinqi Road, Fengxian District, Shanghai 201403, P. R. China
Postcode: 201403
Contact: Mao Wenjun
Tel: 0086-21-62201090
Fax: 0086-21-62201337
E-mail: mwjtry123@126.com
2. International Training Workshop on Prevention and Control of Animal Diseases in Southeast Asia

▲ September, 2019
▲ Nanning
▲ Working Language: English

Objectives:
The aim is to train technicians from Southeast Asia on animal epidemic prevention and control technologies, who can teach other technical personnel after they go back to their countries and improve the level of animal epidemic prevention and diagnosis of their own countries. To deepen the friendship between each other and promote cooperation and exchanges between China and Southeast Asia in animal epidemic prevention to effectively prevent and control animal diseases.

Programs:
1. An overview of epidemiological characteristics of animal epidemics and their prevention and control;
2. An overview of major animal disease diagnostic assays;
3. An overview of major animal disease and prevention and control, existing problems and technical requirements in Southeast Asia;
4. Samples collection and virus isolation and identification in laboratory diagnosis;
5. Diagnostic assays for detection of animal diseases by Polymerase Chain Reaction (PCR) and real time PCR;
6. Diagnostic assays for detection of animal diseases by Loop-mediated isothermal amplification (LAMP);
7. Diagnostic assays for detection of animal disease subtypes by GeXP;
8. Diagnostic assays for detection of antibody by ELISA.

Organizer:
Guangxi Veterinary Research Institute
Address: No. 51 North Youai road, Nanning, Guangxi, China.
Postcode: 530001
Contact: Xie Zhiqin
Tel: 0086-13481023540
Fax: 0086-771-3120371
E-mail: 647968631@qq.com
3. International Training Workshop on Hybrid Rice Technology

▲ August, 2019
▲ Changsha
▲ Working Language: English

Objectives:
To train agricultural technicians and specialists from developing countries, instruct them to master theories and practical techniques on hybrid rice, and ensure sustainable development of hybrid rice industry. To enlarge the planting area of hybrid rice, enhance rice production of developing countries, make hybrid rice accessible across the world, and ensure food security in these countries and around the world. To solve technical problems in the extension of Chinese hybrid rice to different countries, increase productivity and farmer's incomes for these countries in a sustainable manner.

Programs:
1. Basic theory of hybrid rice
2. Hybrid rice breeding, seed production and cultivation
3. Improvement of grain quality of hybrid rice
4. Pest and weed control for hybrid rice
5. Rapid Identification of the Purity of Hybrid Rice Seeds
6. Special reports

Organizer:
Hunan Rice Research Institute
Address: Mapoling, Furong District, Changsha, Hunan, 410125 P.R. China
Postcode: 410125
Contact: Huang Zhicai
Tel: 0086-731-84691284
Fax: 0086-731-84691284
E-mail: 290134391@qq.com
4. International Training Workshop on Modern Breeding and Cultivation Technology of Vegetables

▲ October, 2019  
▲ Beijing  
▲ Working Language: English

Objectives:
This training workshop aims to introduce research achievements and technology of vegetables breeding, cultivation and plant protection in China, promote the development and application of breeding technology together with new varieties and products and greenhouse facilities in developing countries, upgrade their capacities in addressing resource and environmental problems, and strengthen bilateral cooperation.

Programs:
1. Breeding technology  
2. Genomics research  
3. Marker-assisted breeding technique  
4. Cell engineering breeding  
5. Large-scale seed production  
6. Soilless cultivation  
7. Facility cultivation  
8. Industry seedling production technology  
9. IPM and Early warning and control technology of horticultural crop pests and diseases  
10. Experimental operation and demonstration

Organizer:
Institute of Vegetables and Flowers, Chinese Academy of Agricultural Sciences  
Address: No.12 Zhongguancun South Street, Haidian District, Beijing, China.  
Postcode: 100081  
Contact: Ms. Shi Weijuan  
Tel: 0086-10-82109531  
Fax: 0086-10-62174123  
E-mail: shiweijuan@caas.cn
5. International Training Workshop on Quality and Safety Testing of Fruit

▲ October, 2019
▲ Beijing
▲ Working Language: English

Objectives:
Deliver on Premier Li Keqiang's commitment to strengthening ties with neighboring countries at the 20th China-ASEAN (10+1) Leaders’ Meeting and upgrading the "2+7 cooperation framework" to the "3+X cooperation framework". Promote the alignment of the "Belt and Road Initiative" and the "Master Plan on ASEAN Connectivity 2025". Through training, improve the testing and supervision capabilities of relevant personnel in ASEAN countries to ensure the quality and safety of exported agricultural products, ensure the health of consumers, and promote technical exchanges and cooperation between China and ASEAN countries. Expand China-ASEAN cooperation and exchanges, adhere to the principle of wide consultation, joint contribution and shared benefits, and build a new cooperation framework based on the three pillars of political security, trade and people-to-people exchange.

Programs:
Classroom lectures:
1. Explain the legal requirements of China's Agricultural Products Quality and Safety Law, Food Safety Law, Import and Export Commodity Inspection Law, etc. Introduce China's food safety control system after institutional reform. For large-scale fruits from ASEAN, such as durian, mango and green pomelo, introduce China's management of imported fruits focusing on quality and safety, introduce related procedures for importing fruit, and share knowledge and experience about quality control of fruit testing methods and quality management of testing laboratories, etc.

2. Safety Law, Import and Export Commodity Inspection Law, etc. Introduce China's food safety control system after institutional reform. For large-scale fruits from ASEAN, such as durian, mango and green pomelo, introduce China's management of imported fruits focusing on quality and safety, introduce related procedures for importing fruit, and share knowledge and experience about quality control of fruit testing methods and quality management of testing laboratories, etc.

Experimental operation:
1. Training on detection methods of poisonous and harmful substances in fruits, operation and maintenance of analytical instruments such as liquid chromatography-mass spectrometry, and interpretation of the test results.

2. Through training, ASEAN countries can improve their capabilities of quality and safety control on fruit.

Organizer:
Chinese Academy of Inspection and Quarantine
Address: No. 11, Ronghua Road, Yizhuang Economic and Technological Development Zone, Beijing
Postcode: 100176
Contact: Wang Hong
Tel: 0086-10-53897439
Fax: 0086-10-53897239
E-mail: iqtt2016@163.com
6. International Training Workshop on Comprehensive and Practical Technique of Agricultural Machinery

▲ October, 2019
▲ Jinan
▲ Working Language: English

Objectives:
This training workshop will help the trainees to learn about the status quo and developing trend of agricultural machinery in China, as well as the Chinese industrial policy, regulations and standard system in this sector, learn practical technology about agricultural machinery, and visit Shandong agricultural industrial base and manufacturers of agricultural machinery.

Programs:
1. Status quo and developing trend of agricultural machinery industry in China
2. Technology promotion of agricultural machinery
3. Standard system of agricultural machinery in China
4. Development and prospect of new technology of agricultural mechanization
5. Technology and mechanization of peanut strip cropping
6. Fertilization technique for the main grain crops in China
7. Comprehensive practical harvesting technique
8. Promotion and development of integration of water and fertilizer technology
9. Research progress and application level of plant protection machinery at home and abroad
10. Application of digital image processing technique in agriculture
11. Agricultural robot technology
12. Mechanization technology and equipment of potato production
13. Field investigation of agricultural machine manufacturing enterprises
14. Organize technique and trade negotiation

Organizer:
Shandong Academy of Agricultural Machinery Sciences
Address: 19 Sangyuan Road, Jinan, Shandong, China
Postcode: 250100
Contact: Wang Dongyue
Tel: 0086-531-88623858
Fax: 0086-531-88623858
E-mail: techtraining@126.com
7. International Training Workshop on Photovoltaic System and Application

▲ August, 2019
▲ Baoding
▲ Working Language: English

Objectives:
The workshop is designed to promote the use of new energy in developing countries. The workshop will familiarize the trainees with advanced and applicable technologies across the photovoltaic industry chain, to train professionals in new and renewable energy for developing countries. It also aims to promote the level of science and technology in developing countries, improve the research capacity building and industrial technologies, and boost science and technology cooperation and exchanges between China and other developing countries. It will promote the dissemination of the photovoltaic technology, facilitate the synergy of the upstream and downstream industries, and improve the overall level of the industry substantially.

Programs:
1. The Belt and Road initiative of the photovoltaic industry
2. The key techniques across the photovoltaic industry chain
3. The key technology for photovoltaic application system
4. Visit to "The photovoltaic +" program
5. Discussions and practice

Organizer:
Yingli Solar
Address: No. 3399, Chaoyang North Street, Baoding city, Hebei provinces.
Postcode: 071051
Contact: Danhua Ma
Tel: 0086-312-2189229
Fax: 0086-312-8631900
E-mail: zcrdi_hb@163.com
8. International Training Workshop on Waste to Energy

▲ November, 2019
▲ Hangzhou
▲ Working Language: English

Objectives:
The workshop aims to introduce the technical development, application and experience of waste to energy in China, promote the application of advanced technology in developing countries, help developing countries tackle the challenge of "Garbage Siege", ensuring a sustainable development of urbanization and improving the life quality of citizens. It is designed to help the developing countries enhance the research level in waste to energy, train professionals and technicians, and establish a long-term, stable and close cooperation in science and technology, and expand the international collaboration and communication in waste to energy between China and other developing countries.

Programs:
1. Characteristics of waste, and development of waste to energy, as well as the waste management experience in China
2. Waste to energy technologies, and the corresponding policies and regulations
3. Design process of waste to energy plant, and design and manufacture of incinerator
4. Pollution control during waste to energy process
5. Other thermal disposal technologies for solid waste (pyrolysis and gasification)
6. Operation, investment and benefit of waste to energy project

Organizer:
Zhejiang University
Address: Zheda Road 38, Xihu District, Hangzhou city, Zhejiang Province, China
Postcode: 310027
Contact: Xiaodong Li
Tel: 0086-571-87952037
Fax: 0086-571-87952438
E-mail: lixd@zju.edu.cn
9. International Training Workshop on Coffee Technology
for Southeast Asia and South Asia

▲ October, 2019.
▲ Kunming
▲ Working Language: English

Objectives:
To learn about theories and technologies on coffee cultivation and plant protection, coffee processing, development of new products, protection and utilization of coffee tree germplasm resources and marketing, in order to improve coffee industry of countries in Southeast Asia and South Asia. To improve China's coffee cultivation, coffee processing technology and output. To promote exchange and cooperation between China and Southeast Asia and South Asia countries in coffee industry. Take coffee as the carrier, to promote peace, stability and development in China, Southeast Asia and South Asia.

Programs:
1. To Learn the present situation, problems and prospects for the development of coffee industry, coffee cultivation and plant protection, coffee processing, coffee product research and development, the protection and utilization of coffee germplasm resources and the marketing theory and technology through lectures.
2. To learn the technology of coffee garden management, coffee processing technology and so on.
3. The scene teaching, visit Ling Feng's coffee planting demonstration park (Lincang City); visit coffee Tropical Crops Research Institute of Yunnan Academy of Agricultural Sciences planting base (Baoshan City); visit Yunnan Chinese boutique coffee Manor (Puer City); visit the preliminary processing plant of coffee (Puer City).

Organizer:
Agricultural economy and Information Research Institute of Yunnan Academy of Agricultural Sciences
Address: No. 2238 Beijing Road, Kunming City, Yunnan Province
Postcode: 650205
Contact: Chen Shengdong
Tel: 0086-871-65899802
Fax: 0086-871-65899802
E-mail: nkynjskgk@163.com
10. International Training Course on Radiation Safety and Protection

▲ October, 2019
▲ Hefei
▲ Working Language: English

Objectives:
This training course aims to make the trainees well grasp the fundamental principles, laws and regulations, medical and industrial applications, emergency treatment actions, cultural development, etc. on radiation protection and be qualified for radio-related work. It aims to develop a group of professionals with related knowledge and skills of radiation protection for developing countries and enhance the technological level of radiation protection of these countries. This course can promote bilateral and multilateral communication and collaboration between China and other developing counties.

Programs:
1. Laws and regulations of radiation protection, with a focus on the General Safety Requirement Part 3 (GSR Part 3) released by IAEA.
2. Fundamental principles of radiation protection, including basic nuclear physics, radiation physics, radiation protection, etc.
3. Application of radiation protection in medical care and industry, including radiotherapy, radiodiagnosis, irradiation processing, nondestructive detection, nuclear logging, etc.
4. Operating of monitoring equipment and software in radiation protection, including gas ionization chamber, proportional counter, Geiger Muller tube, scintillator detector, semiconductor detector, thermoluminescence detector, radiation transport code SuperMC, precision radiotherapy system KylinRay, etc.
5. The development and current status of radiation protection technology in China, including the radiation protection system, technology and personnel training in China.

Organizer:
Hefei Institutes of Physical Science, Chinese Academy of Sciences
Address: No.350, Shushanhu Road, Hefei, Anhui, China
Postcode: 230031
Contact: Jing SONG, Leiming SHANG
Tel: 0086-551-65593681
Fax: 0086-551-65593681
E-mail: jing.song@fds.org.cn, leiming.shang@fds.org.cn
11. International Training Workshop on Rainwater Harvesting

▲ October, 2019
▲ Lanzhou
▲ Working Language: English

Objectives:
This training course is held to share China's experience on rainwater harvesting (RWH) with other countries which are facing similar water shortage problem, and make China's contribution to alleviate global water crisis and ensure adequate water supply for sustainable economic development of the "Belt and Road" countries.

Programs:
Introduction to rainwater harvesting (RWH), including status quo and experience of rainwater harvesting in developed countries, Asia and Africa and other regions/countries; planning and design of RWH system, comprised of catchment surface area, conveyance system, sediment treatment before collecting and storage, the choice of storage water type and volume design; development of RWH project, involving water cement ratio of concrete, the selection of sand and gravel aggregate, concrete mixing, molding, maintenance and the construction of water cellar; operation and maintenance of RWH; water quality management for RWH project; RWH irrigation technology (drip irrigation and sprinkler irrigation) RWH and comprehensive management of watershed (terracing, check dam and plastic film mulch, etc.), experience of China rainwater harvesting, especially in Gansu; visits and field training.

Organizer:
Gansu Academy for Water Conservancy
Address: No.13, Guangchang South Road, Lanzhou, China
Postcode: 730000
Contact: Tang Xiaojuan
Tel: 0086-931-8408538
Fax: 0086-931-8404221
E-mail: machengxiangdvd@163.com & tangxiaojuanrwh@163.com
12. International Training Workshop on Dental Technology for ASEAN Countries

▲ August, 2019  
▲ Guangzhou  
▲ Working Language: English

Objectives:
To make students gain a better understanding of dental expertise and clinical operation through theoretical and clinical skill training; to gain more solutions by studying many cases; to practice applications of related products skillfully in order to improve the skills of clinical practice independently; to have a knowledge of dental medical apparatus and dental equipment of Guangdong and other domestic manufacturers by attending Dental South China International Exhibition.

Programs:
1. Courses organized by Stomatological Hospital, Southern Medical University, including theory and clinical practice on periodontal treatment, root-canal therapy, oral implant, endodontics and orthodontics.
2. Academic training sessions and courses on product use for the needs of ASEAN countries with the reliance on Dental South China International Exhibition 2018.
3. Site visits to relevant dental material manufacturers and training sessions on product use.

Organizers:
Stomatological Hospital of Southern Medial University, Guangdong International Science & Technology Exhibition Company
Address: Floor 5, Science & Education Division, Lianzhou Chamber of Commerce, No. 368, Jiangnan Rd South, Haizhu District, Guangzhou, Floor 4, Guangdong International Science and Technology Center, No. 171, Lianxin Rd, Guangzhou
Postcode: 510280
Coordinator: Zhang Yurun, Wu Hanrong
Tel: 02084418626
Fax: 02084433177
E-mail: 704895717@qq.com
13. International Training Workshop on Cataract Prevention and Treatment

▲ October, 2019  
▲ Changsha  
▲ Working Language: English

Objectives:
To solve actual difficulty of cataract in targeted countries through training of all medical staff and follow-up investigation and give full play to China's strengths in blindness prevention and treatment; to raise cataract screening rate and CSR/one million people and help with the elimination of avoidable blindness; to facilitate exchanges and cooperation with developing countries in ophthalmology clinical application, academic studies, S&T and management; to assist developing countries in establishing comprehensive and sustainable eye disease/cataract prevention and treatment systems, enhance our impact of eye care services in developing countries and explore on making China's medical equipment of ophthalmology go global and establishing ophthalmic institutions in developing countries.

Programs:
1. Basic theory of prevention and treatment of cataract and avoidable blindness  
2. Cataract screening system  
3. Cataract surgical techniques and procedure (ECCE/Phaco) training  
4. Ophthalmologic equipment and instrument application training  
5. Perioperative complication management  
6. Clinical practice and exam

Organizer:
Aier Eye Hospital Group Co., Ltd  
Address: 9th Floor, New Century Building, No. 198, Furong Middle Road, Changsha, Hunan, China  
Postcode: 410015  
Coordinator: Tianjiao Zhan  
Tel: 0731-85179288-8261  
Fax: 0731-85179416  
E-mail: zhantianjiao@aierchina.com
14. International Training Workshop on Practical TCM Techniques for B&Road Countries

▲ September, 2019
▲ Tianjin
▲ Working Language: English

Objectives:
Training program on practical TCM techniques for Belt and Road developing countries aims at training personnel with elementary mastery of basic knowledge and theories of acupuncture & moxibustion, grasp of operating skills of acupuncture and ability to treat some common diseases by using acupuncture. The participants are expected to conduct acupuncture clinical treatment and research, develop the understanding and friendship with different countries and promote the exchanges and integration in the areas of traditional medicine.

Programs:
1. Elementary mastery of knowledge and method for TCM theories and diagnostics;
2. Elementary mastery of acupuncture & moxibustion theories, frequently used acupoints, common ways of acupuncture & moxibustion techniques, acupoints and auxiliary acupoints selection, prescription rules and practice of acupuncture skills;
3. Elementary mastery of the methods, acupuncture treatment and prevention of common clinical diseases;
4. Understanding of modern studies on acupuncture & moxibustion, methodology and progress;
5. Elementary mastery of the therapy of Tuina and Qigong;

Organizer:
Tianjin University of Traditional Chinese Medicine
Address: No.10, Poyanghu Road, West Area, Tuanbo New Town, Jinghai District, Tianjin, China
Postcode: 301617
Contact: Ms. Pan Miao
Tel: 022-59596555
Fax: 022-59596555
E-mail: tutcm@hotmail.com
15. International Training Workshop on Regional High Incidence Cancer Prevention and Treatment Technology in ASEAN Countries

▲ November, 2019
▲ Nanning
▲ Working Language: English

Objectives:
This training course will focus on the global morbidity and mortality of cancer. The trainees will be able to gain insight into the characteristics of regional high incidence of cancer in ASEAN countries through the analysis of incidence data. Through theory lecturing, on-site study of cancer control and prevention, observation of clinical treatment practice, the latest experiences of China's precise tumor control and prevention can be provided to the trainees. The investigation and monitoring of common malignant tumor risk factors and epidemic trend in ASEAN countries will be standardized. All these will definitely improve their ability in tumor diagnosis and treatment in ASEAN countries and benefit the people there. The aim of the course is to promote the international cooperation and exchange between China and ASEAN and disseminate advanced theory and treatment technology of regional high-incidence tumor among ASEAN countries by making the most of the favorable location of Guangxi.

Programs:
1. WHO's "Optimal Cost-Benefit Strategies" in Cancer Control, Status of Global Cancer Morbidity and Mortality (Including ASEAN Countries), International Cooperation in Capacity Building for Cancer Prevention and Control, Update on HPV Vaccines in China, HPV Vaccination in ASAEN Countries - Challenges and Solutions
2. Observation of the screening of liver cancer, nasopharyngeal cancer and the cancers in cities and the on-site investigation of cancer registration and surveillance in Guangxi.
4. Hospital on-site study of tumor control and prevention technology, team study report, experience sharing and discussing.

Organizer:
Guangxi Medical University Affiliated Tumor Hospital and Oncology Medical College (GMUATU)
Address: No. 71, Hedi Road, Qingxiu District, Nanning, Guangxi, China
Postcode: 530021
Coordinator: LAN ZHINI
Tel: 15078779081
Fax: 0771-5312000
135 E-mail: 115244538@qq.com
16. International Training Workshop on BeiDou Technology and Applications

▲ September, 2019
▲ Xi’an
▲ Working Language: English

Objectives:
This training workshop will allow the trainees to know the current development status, future plan and application areas of Chinese space information technology focused on BeiDou System and XiHe System. Through specific application demonstrations, the workshop will help them understand the scientific value and economic benefits of the space information technology, so as to create opportunities for international cooperation, and bring the products of Chinese enterprises and relevant organizations to international market, and improve the cooperation and joint development in the area of space information technology between China and other developing countries.

Programs:
1. Development of global satellite navigation technology
2. BeiDou system and its applications
3. Introduction to XiHe system
4. The economic value and industrialization of BeiDou System
5. The application demonstrations of BeiDou system combined with remote sensing and mapping technology
6. The application demonstrations of BeiDou system combined with GIS

Organizer:
National Remote Sensing Center of China
Address: West Side of Building 8A Liulinguan Nanli, Haidian District, Beijing, China
Postcode: 100036
Contact: Lu Yangxiaoyi
Tel: 0086-10-58881128
Fax: 0086-10-58881027
E-mail: lyxy@nrscc.gov.cn
17. International Training Workshop on Modern Cement Production Technology

▲ October, 2019
▲ Tianjin
▲ Working Language: English

Objectives:
As a main technology of cement industrial production, NSP has many advantages characterized by large production capacity, high degree of automation, high quality, low energy consumption, and low harmful emissions. This program is held to satisfy the demand of cement production enterprise for staff training. The purpose is to make employees understand the NSP cement production technology comprehensively, learn new equipment of cement production, master the basic operation and maintenance knowledge, deal with common faults independently in the process of production, and learn new technologies such as BIM and smart factory.

Programs:
1. NSP cement production process (laboratory, process, etc)
2. The latest technology (BIM, silicon and calcium fertilizer, smart factory, etc.)
3. NSP cement production equipment (preheater, cooler, rotary kiln, vertical mill, dust collector, crusher, roller press, etc.)
4. Practice in cement plant

Organizer:
Tianjin Cement Industry Design & Research Institute Co.,ltd.
Address: No.1 Yin heli North Road, Beichen District, Tianjin
Postcode: 300400
Contact: Liu Jingjing
Tel: 0086-22-26915550
Fax: 0086-22-86865825
E-mail: liujjingjing@sinoma-tianjin.cn
Objectives:
The objectives of the training program are to promote the development of shipping technologies in the countries along "the Belt and Road", ensure the safety of shipping and protect the marine environment. By running the training courses, China's relations and friendship with surrounding countries will be strengthened, cooperation in the field of ship survey, maritime affairs, and shipping between China and relevant countries expanded, and common technological development promoted so as to benefit China's shipping and shipbuilding industries and fully implement the "Belt and Road" strategy for China.

Programs:
The training program is to introduce China's ship survey technology, ship survey system, development and latest technology of shipping industry. They include: types of ships and offshore installations, classification societies and their classification, environment and occupational health and safety, PSC management, non-destructive test, hull structures, power drives and piping systems, ship's electrical installations, engine room automation, ship's stability, ship's load lines, tonnage measurement, ship's fire protection, ship's lifesaving appliances and fire protection, pollution prevention from ships (Oil pollution prevention), pollution prevention from ships (CNL pollution prevention), radio communications and navigation equipment, ships carrying dangerous chemicals in bulk, segregated system for liquefied gas carriers and basic requirements by related rules/regulations, statutory survey and marine audit, ship intelligence technology, including field trip to fire testing centre and shipyards, etc.

Organizer:
China Classification Society
Address: CCS Mansion, No.9 Dongzhimen Nandajie, Beijing China
Postcode: 100007
Contact: Du Guangdong
Tel: 0086-10-58113511
Fax: 0086-10-58112873
75 E-mail: gddu@ccs.org.cn
19. International Training Workshop on Conservation and Restoration of Marine Ecosystem

▲ October, 2019
▲ Beihai
▲ Working Language: English

Objectives:
The training course will provide an exchange platform for ASEAN technicians engaged in conservation and restoration of marine ecosystem. Through offering technical training courses with advanced concepts, high teaching quality and strong applicability, the skills of protection and restoration on marine ecosystem, the quality of ecosystem and the ability for sustainable utilization and management of marine resources in ASEAN countries will be improved, and the prosperity of marine economy in ASEAN countries will be promoted.

Programs:
1. Marine management in China;
2. Overview of China's marine ecosystem protection and restoration;
3. Assessment of marine ecosystem health;
4. Conservation and restoration of mangrove;
5. Conservation and restoration of coral reef;
6. Conservation and restoration of seagrass bed;
7. Conservation and restoration of coastal wetlands;
8. Prevention and control of marine pollution;
9. Protection measures for island;
10. Conservation and restoration of sand beach;
11. Site selection and construction of marine conservation areas;

Organizer:
Fourth Institute of Oceanography, MNR
Address: 26 Xinshiji Road, Yinhai District, Beihai, Guangxi, China
Postcode: 536000
Contact: Chen Jie
Tel: 0086-779-3921266
Fax: 0086-779-3921266
E-mail: carrie_ocean@sohu.com

▲ October, 2019
▲ Wenzhou
▲ Working Language: English

Objectives:
The training aims to strengthen the capacity of developing countries to promote economic and social development through science and technology, train medium and high-end professionals, spread advanced and applicable technologies, and improve science and technology, research capacity building and industrial technology in developing countries; to showcase the achievements, level and experience of China's laser manufacturing technology to developing countries; to promote the export of China's advanced laser manufacturing technology and products, and boost multilateral technical cooperation and international exchanges.

Programs:
1. Lectures: laser shock wave technique, laser precision micro processing technology, laser welding, laser cladding, laser cutting, laser marking, laser cleaning, laser re-manufacturing and 3D printing, laser detecting, laser processing technology in engineering application and industrialization, security, standards, and policies of laser industry
2. Practical operation: 3D printing, laser marking, laser precision micro-machining, laser cutting and laser welding

Organizer:
Institute of Laser and Optoelectronics Intelligent Manufacturing,
Wenzhou University
Address: Block C1, Ocean Science and Technology Incubator,
Wenzhou, Zhejiang, China
Postcode: 325014
Contact: Fei Li
Tel: 0086-577-85516057
Fax: 0086-577-85516756
E-mail: 867303870@qq.com