

Training Course on Juncao Technology for Developing Countries

Name	Training Course on Juncao Technology for Developing Countries		
Organizer	Fujian Agriculture and Forestry University		
Time	2024-10-16 -- 2024-11-05	Language for Learning	English
Invited Countries	Developing Countries		
Number of Participants	25		
Requirements for the Participants	Age	Less than 45 years old	
	Health	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	Ability of listening, speaking, reading and writing in English meets the requirements of classes	
	others	Family members or friends shall not follow	
Host City	Fuzhou, Fujian	Local Temperature	20°C-30°C
Cities to visit	Nanping City, Ningde City of Fujian	Local Temperature	Nanping City 18°C-28°C Ningde City 20°C-27°C
Notes	<p>1. Visa: Please make sure that the visa is valid to cover the period from 5 days before the start of the program to 5 days after the end of the program.</p> <p>2. Preparation for life:</p> <p>① Please prepare for your study and living according to the weather condition of the place where the training and study tour will be held.</p> <p>② You can bring a small amount of commonly used medicines according to your own situation. It is strictly prohibited to bring in drugs that are prohibited or exceed the limit.</p> <p>3. Baggage Requirements:</p> <p>① Please pay attention to the standard of permitted baggage for international and China domestic flights. Expenses incurred due to overweight baggage and responsibility for missed flights arising from baggage disputes shall be borne by the individual.</p> <p>② Check if you need to re-check your baggage when connecting flights.</p> <p>③ In case of loss of checked baggage, please register it with the airline in a timely manner. When filling out the registration form, please call the contact person of the organizer first to confirm the address of the baggage delivery.</p> <p>4. Missed flights and pick-up arrangements:</p> <p>① If you cannot leave on time due to special circumstances, or if your flight is delayed during transit, etc., please inform the contact person of the organizer in a timely manner.</p> <p>② After the flight has landed and you have collected your baggage, please wait patiently at the international (or domestic) arrival exit, and the staff will pick you up with the organizer's name tag. If there is any abnormal situation, please contact the organizer in time.</p> <p>5. Ticket Refund and Change: If your ticket is refunded or changed due to personal reasons, you</p>		

	will be responsible for the costs incurred.	
Contact of the Organizer	Contact Person(s)	Mr.Lin Hui, Ms.Xue Zhixiang
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About the Organizer	<p>Fujian Agriculture and Forestry University (FAFU) has 88 years' history. With an area of 3,200,000 square meters in four campuses, the University has about 4,000 teachers and staff, 30,000 undergraduate and 4,500 Master Degree students. For solution of “the contradiction of mushroom vs forest” eg. the traditional mushroom industry development and forestry ecological balance, Prof. Lin Zhanxi started from 1983 the first experiments on using wild grasses to replace wood logs for edible and medicinal mushrooms cultivation, and succeeded in 1986 with the invention of “Juncao Technology”, and now even extended to the areas of ecological management, production of Juncao mushroom forage, as well as ecological energy materials and etc.</p> <p>China National Engineering Research Center of Juncao Technology is the only first institution specializing as a China national level platform in the research on Juncao science and technology in the world, and fully adheres to the promotion of the new ecological friendly Juncao Industry. Starting from 1991, the Center has accomplished 80 national and provincial - ministerial levels scientific research and development projects. Since 1994, as entrusted by the Ministry of Commerce of the Chinese government, FAFU has successfully held 341 international training courses/seminar on Juncao Technology with participation of 14318 agricultural researchers and officials from 113 countries. Among them,11034 participants were trained in the 267 training courses were held in Papua New Guinea, South Africa, Lesotho, Rwanda, Fiji, Central Africa and Samoa. The Center has also successfully implemented Juncao Technology demonstration and training projects in Papua New Guinea, South Africa, Rwanda, Lesotho, Central Africa and Fiji.</p> <p>In 2017, the Project entitled “Enhancing capacity of developing countries to achieve sustainable agriculture through the transfer of Juncao Technology for alleviating poverty and promoting productive employment” was established under China-UN Peace and Development Sub-Fund for the implementation of the 2030 Agenda for Sustainable Development.</p>	

<p>Seminar Content</p>	<p>1.Introduction of main courses and contents</p> <p>(1) Brief introduction of China: introduce China’s natural landscape, social features, local conditions and customs, etc;</p> <p>(2) Current situation and application prospect of Juncao technology: brief introduction of the historical background, main research content, application and development prospect of Juncao technology;</p> <p>(3) Juncao medicinal fungi spawn production: introduction of medicinal fungi spawn production process, spawn quality identification and preservation methods, etc.</p> <p>(4)The formula and management measures of edible and medicinal fungi such as <i>Lentinus edodes</i>, <i>Volvariella volvacea</i>, <i>Agaricus campestris</i>, <i>Ganoderma lucidum</i> and <i>Pleurotus ostreatus</i> cultivated with Juncao;</p> <p>(5) Storage and processing of edible and medicinal fungi cultivated with Juncao: storage and processing methods of edible fungi such as <i>Lentinus edodes</i>, <i>Pleurotus ostreatus</i>, <i>Agaricus bisporus</i>, <i>Hericium erinaceus</i>, etc;</p> <p>(6) Nutrition and quality of edible fungi cultivated with Juncao: the main nutritional quality and identification methods of edible fungi cultivated with Juncao, such as <i>Lentinus edodes</i>, <i>Pleurotus ostreatus</i>, <i>Agaricus bisporus</i>, etc;</p> <p>2. Introduction of the site visit</p> <p>We will take the participants to visit Juncao planting bases and mushroom cultivation companies in Shunchang County, Nanping City and Pingnan county, Ningde city, enabling them to get a better understanding of the different applications of Juncao value chain.</p>
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