Seminar for Scientific and Technological Talents in Developing Countries

Name	Seminar for Scientific and Technological Talents in Developing Countries				
Organizer	Zhejiang Normal University				
Time	07/06/2023 — 20/06/2023		Language		English
Scope of Invitation	Science and Technology Managers and Elites in Developing Countries				
Number of Participants	25				
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	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 mental 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	Capable of listening, speaking, reading and writing in English			
	others	Participants' family members or friends shall not follow.			
Host City	Junhua, Zhejiang Province		Local Tempera	iture	Spring, about 5-30°C
Cities to visit	Hangzhou & Huzhou (Zhejiang Province)		Local Tempera	iture	Spring, about 5-30°C
Notes	 Please prepare research materials related to science and technology topics for exchange and discussion. Please bring formal dress or national dress or leadership uniform to formal activities, and prepare light shoes and sports clothes to take part in outdoor activities; Please bring a small amount of commonly used medicines to prevent and treat malaria, cold and other medicines. No computer is provided in the hotel, please bring your own if necessary. You are not allowed to change your ticket to leave China in principle. If necessary, please contact the Economic and Commercial Office for ticket change procedures. If you cannot leave on time due to special circumstances, or if the flight is delayed during the transfer, please contact the Economic and Commercial Office or the project leader in time to inform us of the latest flight, so as to arrange pick-up. 				
	6. Please confirm whether it is necessary to re-check baggage when transferring. After the flight lands				cransferring. After the flight lands to

	claim baggage, please wait patiently at the international arrival exit (or domestic arrival exit), and the staff will pick up the airport with the name of "Zhejiang Normal University" on it. If waiting for more than 15 minutes, you can call the contact person.			
Contact of the Organizer	Contact Person(s)	Di Weifeng (Di), Zhou Xiaolan (Zhou)		
	Telephone	0086-579-82282238		
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About the Organizer

Zhejiang Normal University (ZJNU), founded in 1956, is a key provincial university. The University specializes in teacher education with multiple branches of learning. Since its founding, ZJNU has cultivated more than 300,000 talents of all levels and types, among which more than 200,000 are working in the education system. And as a result, it has been honored as "the cradle of teachers training for basic education" in Zhejiang Province. With strenuous efforts of generations, ZJNU has developed itself into a university of high level teaching and research, which ranks top 100 higher education institutions in China for 9 consecutive years. The University is well characterized by the following three areas: Educational Research, African Studies and Children's Cultural Research. At the same time, it has 8 doctoral programs in first-level disciplines, 1 doctoral program in education and 7 postdoctoral research stations in first-level disciplines. Adhering to the principle of open education, the University has established cooperative and exchange relations with more than 280 institutions of higher learning or education in 5 continents and more than 60 countries and regions, and established inter-university student exchange programs with more than 70 overseas universities. It is also qualified to enroll long-term and short-term international students and Chinese government scholarship international students. Now, nearly 3,000 international students study here.

The University has been approved as the "CHINA AID Training Center for Primary and Secondary Education" by the Ministry of Commerce, the "Educational Foreign Aid Center" by the Ministry of Education, and the Educational Training Center for China and ASEAN under the Ministry of Education and Ministry of Foreign Affairs. Under the framework of the Forum on China-Africa Cooperation, the university has been actively undertaken 215 seminars sponsored by the ministries, hosting 5,231 international officials, including Mr. Faustin, President of Central Africa Republic. In 2022, ZJNU successfully held 12 online seminars, which were widely praised.

Seminar Course Content

Sponsored by the Ministry of Commerce of the PRC, the seminar adopts a combination of methods such as classroom teaching, case teaching, cultural experiencing, and visits to colleges and universities, scientific research institutions, high-tech industrial parks, and to bases for production, education, and research. The main presentations are designed as following: the Basic Realities of China, the Experience

of Reform and Opening-up and Economic Development, the Modernization of Science and Technology Organization Structure and Governance Capacity, the Science and Technology Innovation Mechanism and Excellent Practice Cases, the Environmental Governance and Common Prosperity, etc. Experts and scholars in the field of leadership construction will be invited to deliver the lectures mentioned above.

- 1. The introduction of main presentations
- (1) China's Realities: Introduce the basic knowledge of China, including history, geography, society and economy; understand China's political system and foreign policy, and understand the mainstream values and public morals of China, which can help understand the general situation of China and provide theoretical basis for future learning.
- (2) Organization Structure and Operation Mechanism of China Association for Science and Technology: Introduce the organizational structure and operation mechanism of the China Association for Science and Technology to help managers improve the scientific and technological innovation system and the overall efficiency of the national innovation system.
- (3) The Current situation of Scientific Research in China's Universities and Colleges: University experts will explain the current situation of scientific research in China's universities and colleges, which can help managers quickly improve their cognitive level and management ability, and better develop the strategies and methods of scientific research management needed by enterprises or governments.
- (4) China's Science and Technology Innovation Corridor: Introduce the development status of G60 Science and Technology Innovation Corridor and its service to local economic and social development.
- (5) Chinese towns with Science and Technology Characteristics: Introduce the construction of China's science and technology characteristic town and its impact on economic and social development, taking Geographic Information Town of Deqing as an example.
- (6) The Development of China's Environmental Governance Technology and Ecological Environmental Protection: Introduce the development process of China's environmental governance technology, environmental management and ecological environmental protection, and the achievements in recent years. And visit the birthplace of the "Clear waters and green mountains are as good as mountains of gold and silver" theory.
- (7) China's Measures to Address Climate Change: Introduce relevant research and practice on climate change in China.
- (8) The Pilot Demonstration of China's Common Prosperity: Introduce the practices of Zhejiang Province as the first demonstration area of China's common prosperity in promoting rural revitalization

and developing rural industries, and visit relevant villages in Zhejiang Province.

(9) The Development of China's Information Technology Industry and Cross-Border E-Commerce: visit iFLYTEK, Alibaba, etc., so as to understand the development of China's information technology industry and cross-border e-commerce.

2.Seminar Theme

Exchange of Experience on Training Models for Scientific and Technological Personnel in Developing Countries.

3. Visits and Inspections

During the seminar, participants will be arranged to learn and experience daily Chinese and classical Chinese tea art; visit enterprises and institutions that show the characteristics of Chinese science and technology in Hangzhou and Huzhou, so that they can better understand what they have learned through cultural experience and participation in person, feel the achievements China has made in economic, social, educational and cultural construction since the reform and opening up, so as to further strengthen cooperation and exchanges with China.

Hangzhou Dream Village: It consists of an Internet Entrepreneurship Village and an Angel Village. Among them, the Internet Entrepreneurship Village focuses on encouraging and supporting college students to establish enterprises engaged in product development, production, operation, and technical (engineering) services in Internet related fields such as e-commerce, software design, information services, integrated circuits, big data, cloud computing, network security, animation design. Angel Village focuses on cultivating and developing technology finance and internet finance, gathering angel investment funds, equity investment institutions, and wealth management institutions, and striving to build a financial service system that covers various stages of enterprise development, such as the initial stage, growth stage, and maturity stage.

Geographic Information Town of Deqing, Huzhou: With the development of geographic information industry as the core, it has settled about 240 geographic information enterprises, completed the investment of 4.2 billion yuan in characteristic industries, paid 800 million yuan of tax annually, and owned 280 invention patents. Its planned land area is 5500 mu, including 2,000 mu of construction land and 4,500 mu of built-up land.

Yucun (a village in Anji, Huzhou): Yucun is the birthplace of the "Clear waters and green mountains are as good as mountains of gold and silver" theory, where mines have been closed down, and the cultural and tourism industry driven by the implementation of green development has made it rich.

4. Profile of Lecturer

- (1) Zhang Genfu, the professor and doctoral supervisor of Zhejiang Normal University. Currently, he is the vice president and member of the Party Committee of Zhejiang Normal University. He is also a member of the Teaching Steering Committee for Ideological and Political Theory Courses of the Ministry of Education, vice president of the Zhejiang Higher Education Association and managing director of the Zhejiang Marxism Society.
- (2) Wang Qinglin, the vice minister of the International Cooperation Department of the Chinese Association for Science and Technology, a professor and the First Level Inspector,, has long been engaged in the management of international exchanges and cooperation in science and technology.
- (3) Zhang Mingzhuo, the director of the Experimental Equipment Department of Zhejiang Normal University and a professor, has been engaged in scientific and technological innovation in universities for a long time.
- (4) Qi Xin, the director of the Bureau of Foreign Experts Affairs of the Department of Science and Technology of Zhejiang Province, is a first-class researcher and has been engaged in management work such as regional promotion of scientific and technological innovation for a long time.
- (5) Ni Han, the member of the Teaching Steering Committee for Surveying and Mapping Major in Higher Education Institutions of the Ministry of Education, is the chairman of the Science and Technology Workers Association in Deqing Geographical Information Town.
- (6) Han Binxiang, the director of the Rural Cooperative Economic Guidance Division of the Department of Agriculture of Zhejiang Province, has served as the executive deputy director of the Domestic Investment Cooperation Bureau of the Management Committee of Shaoxing Paojiang Industrial Zone, the director and secretary of the Party Committee of Shaoxing Tourism Committee, the deputy director of the Publicity Department of Shaoxing Municipal Party Committee, the director of the Information Office of the municipal government and the director of the Municipal Press and Publication Bureau.
- (7) Wu Yongqiu, a professor and doctoral supervisor of the School of Geography and Environmental Sciences of Zhejiang Normal University, whose main research interests include environmental evolution, soil and water conservation and desertification control, has published over 150 papers so far.
- (8) Yu Haiying, the vice president of the School of Geography and Environmental Sciences of Zhejiang Normal University, a member of the Professional Committee of Computational Toxicology of the Chinese Society of Toxicology, a member of the Professional Committee of Chemical Environmental Risk Prevention and Control of the Chinese Society of Environmental Sciences, a director of the Zhejiang

Society of Circular Economy and the deputy secretary general of the Council of the Overseas Chinese Student Union of Zhejiang Normal University.

- (9) Shuai Yanmin, Distinguished Professor of "Shuang Long Scholar", Zhejiang Normal University, Doctor in Science, graduated from Beijing Normal University and Boston University. He is one of the 100 Talents Program of The Chinese Academy of Sciences, a "Climbing Scholar" of Liaoning Province "Xingliao Talent Program", and the leader of "Double First-class Discipline Innovation Team". He has been engaged in research and development of satellite remote sensing data products, dynamic monitoring of land cover and intelligent agricultural remote sensing. He has presided and co-chaired more than ten national and provincial projects and scientific research projects of NASA and USGS. The Beta version of MODISBRDF/Albedo live system realized by his research has been officially included in the international IMAPP package and formally presented to more than 250+ MODIS worldwide by the University of Wisconsin-SSEC Research Center ground broadcast sites worldwide.
- (10) Di Weifeng, the member of the Communist Party of China, associate professor, doctoral candidate in higher education in Zhejiang Normal University, has won the National College Counselor Annual Personality Nomination Award and Excellent College Counselor in Zhejiang Province. He is enthusiastic about education and public welfare education. He presided over the development of an online public welfare platform, and carried out online education public welfare activities. The project was selected as a volunteer poverty alleviation case of the State Council.