Seminar on 3D Printing Technology

Name	Seminar on 3D Printing Technology					
Organizer	Wuhan Research Institute of Posts and Telecommunications					
Time	2023-	11-21 2023	3-12-11 Lang	guage for Learning	English	
Invited Countries	Developing Countries					
Number of Participants	30					
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 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	Capable of listening, speaking, reading and writing in English during the training				
	others	Family members or friends shall not follow				
Host City	Wuhan City, Hubei Pro vince		Local Temperature	Winter 0°C-15°C		
Cities to visit	Shenzhen City,Changsha City		Local Temperature	Winter 5°C-20°C, Winter 0°C-15°C		
Notes	1.Participants should prepare suitable clothes and articles for daily uses for autumnr; 2.Participants are recommended to download and install the international version of WeChat before their arrival in China. 3.Participants must prepare valid passports and visas before departure. 4.Participants are not allowed to change any flight tickets. If necessary, participants should contact economic and commercial counsellor's office of the embassy of China in their countries. All expenses and consequences caused by any ticket change without consent shall be borne by participants themselves. 5.In case of baggage missing, participants should contact our staff to confirm the address for baggage delivery before filling in the registration form at the airport. 6.Participants are recommended to bring certain amount of commonly used medicines.					
Contact of the Organizer	Contact Person(s)		Ms.Zhang Huijuan, Mr.Quan Zhen, Ms.Tian Bingxiao, Ms.Zhou Jinfeng			
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About the Organizer	Wuhan Research Institute of Posts and Telecommunications (WRI) is one of the two research institutes directly under Ministry of Posts and Telecommunications (predecessor of Ministry of Information Industry). It's one of the two foreign-aid training bases — communication training bases of Asia-Pacific Telecom Union (APT) — under Ministry of Industry and Information Technology, and the only qualified foreign-aid training base under Ministry of Commerce in the field of communications. In 2018, WRI (FiberHome Technologies Group) and Datang Telecom Group restructured and merged into China Information Communication Technologies Group Corporation (CICT). Now the company is the birthplace of China's optical communications, one of the main proposers of international standards for mobile communications, and is an internationally renowned provider of information and communication products and integrated solutions. Its business focuses on the following aspects:Optical Fiber Communication/Mobile Communication/Optoelectronics and Large Scale Integrated Circuits/Data Communication/Network Information Security/Intelligent Application. On April 26, 2018, President Xi Jinping visited our group company again and encouraged employees that core technologies and key technologies must be based on our own.On September 14, 2020, Han Zheng, Vice Premier of the State Council, visited our group company and encouraged the enterprise to maintain its focus, give full play to its potential, continue to grow stronger, better and bigger, enhance its competitiveness in the international market and expand the strength of Chinese manufacturing. Since 1994, authorized respectively by Ministry of Science and Technology, WRI has organized more than 100 foreign-aid training projects, with about 5000 participants from over 100 countries of 5 continents. For more than a decade, WRI has been actively exploring new ways and integrating research into practice. The number of foreign-aid training programs administered by WRI has increased from one to more			
Seminar Content	The Main Content of the seminar is as below: 1.Main Content of Seminar: - Introduction to national conditions in China - Current situation and development trend of global 3D printing technology -3D printing technology related policies in China - Laser 3D printing technology - 3D printing metal parts technology - Materials for 3D printing -3D printing application cases, applications of 3D printing technology in Aerospac architecture, Automobile manufacturing, Medical devices and disease treatment, etc - Material-Structure-Function Integrated Additive Manufacturing -3D printing+AI - 5G mobile communication technology and solution -Big data technology and application -Internet of Things Technology and Solutions -Smart City			

-Optical fiber communication technology and solutions

2. Visiting

- (1) visiting will be arranged in CICT group company to learn about in CICT group company to learn about China's Laser 3D printing technology solutions.
- 2) visiting will be arranged in Wuhan Huake 3D Technology Co., LTD., to understand the application of 3D printing in industrial production.

3. Materials to be prepared by trainees

The participant need to prepare a country report (PPT version). The content of the country report shall include: 1 the basic information of your country 2 the basic information of the 3D printing technology of your country, and submit it to the organizer before the end of the seminar.