## Seminar on Business Data Collection, Synthesis and Analysis for Developing Countries

Name	Seminar on Business Data Collection, Synthesis and Analysis for Developing Countries				
Organizer	Shenzhen Association for Promoting International Economic & Technological  Cooperation				
Time	From 8 June to 28 June, 2023		Language for Learning	English	
Invited Countries	Developing Countries		Number of Participants	25	
Objectives of the Training Course	To enable trainees to gain in-depth understanding of China's experience in Business Data Collection, Synthesis and Analysis, establish a platform for communication with officials of developing countries, establish a network of domestic and international industry experts, and promote international project cooperation and technological product exports.				
Requirements for the Participants	Professional Background	Field or specialty: engaged in business, statistics, customs, finance and taxJobs: Related government department personnel or professional technicians engaged in business, statistics, customs, finance and tax.			
	Age	Be able to attend online training courses on time.			
	Health	Be able to attend online training courses on time.			
	Language	Capable of listening, speaking, reading and writing in English during the training			
	others	Be able to use VooV Meeting platform to complete the project schedule.			
Seminar Content	1. Main training courses and content introduction (1)Inferential statistics, introduce the use of smaller groups of data to infer the characteristics of possible larger groups; (2) Application of statistical software SPSS, introduce software products for statistical analysis, data mining, predictive analysis and decision support tasks and related Services and its wide application in various fields of natural sciences, technical sciences, and social sciences. (3)ACESS data management and analysis, introducing the operation of a database management system that combines the graphical user interface of the database engine with software development tools; (4) System architecture analysis and research and development of big data, introduction to				

system development of big data sampling and analysis.

- (5) data management and data services, introduction of data management methods and related application services .
- (6) construction of government databases, introduction of database services to government affairs.
- (7) Relevant and regression of commercial data; 8. Application of domestic DM database management system, introduction of operation and maintenance of domestic database system.
- (8) Application of domestic DM database management system, introduction of operation and maintenance of domestic database system.
- (9) Data processing, refining and analysis technology;
- (10)Data collection, refinement and analysis of Shenzhen business system, introduction to Shenzhen Effective application of database technology in a business environment.
- (11) domestic database management system, introduce various domestic and international advanced data processing analysis software and management system;
- (12) China's business data (including foreign economic, foreign trade, foreign investment, foreign contracted projects and foreign labor cooperation, etc.) collection, statistical experience and practices.
- 2.Introduction to Thematic discussion
- (1) Thematic discussion: The Big Data;
- (2) Thematic discussion: exchange of Government data management and command of research
- (3) Thematic discussion: exchange of the construction of information security and comprehensive large-scale trade market big Data in the cloud environment
- 3.Introduction to the cloud platform visit
  Visit the Shenzhen Cloud Computing Center to learn about the supercomputer database.
- 4. Introduction of some speakers
- (1)(1) Feng Siyuan: Doctor of Philosophy, University of Hong Kong, research interests: Extra-curricular, Training Education, International Higher Education, Education Policy.
- (2) Jing Du: Senior Engineer, Information Technology Centre, Tsinghua University, Deputy Secretary General, Education Information Technology Standardization Committee, Ministry of Education.
- (3) Ding Ye: Associate Researcher, Fok Ying Tung Research Institute, Hong Kong University of Science and Technology, research interests: online education market and development, etc.

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	(4) Li Chunlin: Associate Professor of the Education Technology and Information Centre					
	of Shenzhen Polytechnic,SZPT.					
	(5) Wang Binhui: Dr. Wang Binhui, Associate Professor and Master's Degree Supervisor,					
	Nankai University College of Software.					
	5. Materials to be prepared by the trainees					
	Please get in touch with the organizer in advance before starting the project, familiarize					
	yourself with the Tencent Conference Overseas Edition platform software, and do a good					
	job of network testing. In order to facilitate communication with Chinese experts, please					
	prepare your country's communication materials related to the subject of the training, such					
	as:  including self-introduction of majors and units  the current status of ICT planning,					
	construction and development and existing problems in their respective countries; The status quo of international cooperation with international organizations in the country;					
	☐ The basis of cooperation with China, etc.					
	6. Final test/assessment					
	In the form of test questions or essays					
Host City	Shenzhen City, Guangdong Province	Cities to visit	Wuhan City, Hubei Province			
	1 This Seminar will be used the cloud r	latform for onli	ne training and requires trainees to			
	1. This Seminar will be used the cloud platform for online training and requires trainees to prepare internet, computer, microphone, camera and other relevant requirements.					
	2. During the training period, trainees are requested to observe the teaching hours and tea					
	ching discipline, and attendance record	s will be used as	the basis for issuing the training			
	completion certificate.					
Notes	3. Teaching discipline: You need to enter the classroom in advance to prepare for the clas					
Notes	s. Change your personal name to English (in line with your passport) name - country abbr					
	eviation.					
	4. Information security: To protect information security and personal privacy, please do n					
	ot share the content of the course on any social media, and course materials will be sent t					
	o participants after the course.  5. Participants are required to prepare seminar materials according to the seminar.					
	3. Farucipants are required to prepare s	emmar materials	s according to the seminar.			
	The Shenzhen Association for Promoting International Economic & Technological					
	Cooperation (APIETC) was established in October 2003 as an association sponsored by					
	Shenzhen Municipal Bureau of Commerce, aiming at supporting the national strategy of					
About the	"going out", guiding and helping Shenzhen enterprises to develop foreign markets, and promoting foreign economic and technical cooperation and exchanges in Shenzhen. In					
Organizer	promoting foreign economic and technical cooperation and exchanges in Shenzhen. In addition to Huawei Technologies, ZTE and other backbone telecommunications companies					
	in Shenzhen, the membership also relies on enterprises such as Shenzhen Dawning Information Technology Company Limited, which was jointly established by the Ministry					
	of Science and Technology and the Institute of Computing of the Chinese Academy of					
	Sciences. Dawning Information Technology	logy Co., Ltd. ha	s strong technical accumulation in			

the field of computer, and has undertaken the national 863 plan for many times, and has been undertaking the research and export of domestic basic software in recent years.

The Promotion Association has a solid foundation in computer, communication and other high-tech fields, and is good at various training in these fields. It has successfully undertaken many foreign aid training tasks entrusted by the Ministry of Commerce, and as of January 2023 has undertaken 168 training course tasks and trained 4,588 trainees from countries in Asia, Africa, Europe, South America, the Caribbean, the South Pacific and other regions, at all levels, including technical classes and Divisional Officer Classes. The training covers a wide range of areas such as information technology, communications, smart cities, university information management, high-tech management, experience in the development of special economic zones, and business administration. Through years of self-accumulation and close cooperation with Huawei, ZTE and other members, it has hundreds of square metres of computer rooms, two comprehensive laboratories and a variety of computer equipment, and also has a team of experts with extensive training and teaching experience in the field of communications and information industry. It has a wealth of experience in the organization and management of foreign aid training.

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