

Seminar on Power System Officials for Developing Countries

Name	Seminar on Power System Officials for Developing Countries		
Organizer	North China Electric Power University		
Time	2024-05-15 -- 2024-05-28	Language for Learning	English
Invited Countries	Officials in the field of energy and power from developing countries		
Number of Participants	25		
Requirements for the Participants	Age	Under 50 years old for participants at director-general's level; under 45 years old for participants at or under division director's level.	
	Health	In good health with health certificates or medical examination forms issued by local public hospitals; without diseases prohibited from entry by China's laws and regulations; without severe chronic diseases such as serious high blood pressure, cardiovascular and cerebrovascular diseases and diabetes; without mental illnesses or infectious diseases that may pose serious threats to public health; not during the postoperative recovery period after a major operation or during the outbreak period of acute diseases; without severe physical disability; non-pregnant.	
	Language	Fluency in listening, speaking, reading and writing in English for program study and communication	
	others	Spouses, family members or relatives, friends shall not follow.	
Host City	Baoding City, Hebei Province	Local Temperature	Spring: 16—27°C
City to visit	Beijing City	Local Temperature	Spring: 15°C—25°C
Notes	<p>1. Participants should pay attention to local temperature and prepare suitable clothes and articles for daily uses for spring;</p> <p>2. Participants must prepare valid passports and visas before departure. If you are unable to depart on time due to special circumstances, or if there is a flight delay during a transfer, please contact the project contact person to inform them of the latest flight status.</p> <p>3. Participants are not allowed to change any flight tickets by themselves. If necessary, participants should contact economic and commercial counselor'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.</p> <p>4. Please make sure whether you need to re-check in your luggage during the transfer process; When you arrive at the destination airport, after picking up your luggage, please wait patiently at the international (or domestic) arrival exit. Our staff will pick you up with a pick-up tag with the organizer written on it. If waiting for more than 15 minutes, please communicate with the project contact person by phone.</p> <p>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.</p>		
Contact of the Organizer	Contact Person(s)	Ms. Ruan Yanhua Mr. Zhang Chao	
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About the Organizer	<p>North China Electric Power University (NCEPU) is affiliated with the Ministry of Education of China and officially listed as one of the “Project 211” universities as well as one of “Predominant Discipline Innovation Platform” of “985 Project” universities. It is jointly administrated by the Ministry of Education (Moe) and the university Council, made up of the 12 largest state-owned power companies (State Grid Corporation, China Southern Power Grid Corporation, China Huaneng Group, etc.) and the China Electric Power Enterprises Association (CEEE). As a key University of "Project 211" directly under the Ministry of education with the characteristics of "Energy and electricity", our university is committed to providing professional talent cultivation and scientific and technological support for the national strategy of energy and electricity. With the support of the National Energy Administration, the Ministry of Education and the Chinese renewable energy industry, in 2007, the North China Electric Power University established the country's first renewable energy college by Integrating Electrical, power, machinery, automation, hydropower and other disciplines to meet the demand of professional talents of renewable energy development in China. In recent years, NCEPU has made great achievements in new energy power generation, ultra-high voltage, smart grid, efficient and clean coal-fired power generation technology and other important areas. As an important base for cultivating talents and science and technology research of electric power, it has made outstanding contribution to promoting Chinese electric power industry from small to large, from weak to strong, to enter the center of the World Energy and Power stage. A number of power companies have been working closely with NCEPU and have achieved fruitful results in areas such as joint application of major national projects, scientific and technological awards and innovation in technical standards. The North China Electric Power University Baoding Campus enjoys a unique geographical advantage, for it is located in China Electric Valley - Baoding. In recent years, relying on NCEPU’s talents, scientific researches and technology, the Electricity Valley of China has developed into a technology platform for international exchange of electric power technology and become a herald in developing China's new energy and electrical equipment.</p> <p>Integrating many functions like teaching, scientific research, training, and conference reception, NCEPU possesses notable resources such as complete set of professional courses, highly qualified teaching staff, well-equipped facilities, fresh air and elegant environment. With a focus on foreign-aid training program, it provides all kinds of facilities for study and other activities such as academic lecture hall, laboratory, multi-media classroom, library and stadium and so on. The administrative staff and experts design the training course meticulously and arrange all participants’ life after class with greatest care.</p> <p>Since 2005, NCEPU has succeeded in hosting several important electrical training programs for developing countries. By far, it has successfully organized 34 seminars/training courses for officials from the developing countries, involving 7 working languages such as English, French, Russian, Korean, Spanish, Mongolian and Portuguese; And it has trained 794 participants of power</p>	

	industry from 73 countries and regions.
Seminar Content	<p>With rich content and clear focus, the seminar will be given through various forms such as seminars on particular topics, case studies, and visits to power enterprises. The seminars include the general situation of China's power grid, smart grid and Energy Internet, the Research and Operation Level Evaluation of power system relay protection, the current situation of new energy generation and its impact on power grid, the effective ways of large-scale application of distributed new energy--Microgrid Technology, the principle application and development prospect of demand-side response, the UHV transmission technology in China, the construction and development trend of modern distribution network, and the risk assessment of cascading failures. The content arrangement is advanced, practical and targeted.</p> <p>Besides, participants will also go to Global Energy Interconnection Development and Cooperation Organization, China Huadian Corporation., Beijing Sifang Automation Co. , Ltd. and other large Chinese power companies. After visiting the production line, the student could understand the Power market structure and Operation Mode in China and witness the progress and achievements of the power industry with China's reform and opening up.</p>