

Project Description

Name	Seminar on Energy policy and energy landscape transformation in developing countries		
Organizer	North China Electric Power University		
Time	August 31st to September 13th	Language	English
Form	Online	Platform	ZOOM
Invited Countries	Developing countries	Number of Participants	25 participants in total
Training Goals	The Seminar on Energy policy and energy landscape transformation in developing countries aims to achieve the following goals: 1. Participants are able to understand the current international situations and the importance of Energy policy and energy landscape transformation in developing countries; 2. Participants can learn about China’s energy policy in the 14th Five Year Plan; 3. Participants can learn about China’s energy technology inovation under the strategy of “Dual Circulation Economy” ; 4. After the seminar, participants are expected to put forward some policies suggestions suited to their own national specific conditions.		
Requirements for the Participants	Major	——Government officials working in the field of electric power or energy; ——Professional and technical personnel in electric power companies.	
	Age	Under the statutory retirement age of their own countries.	
	Health	In good health; capable of participating in online training on time	
	Language	Capable of listening, speaking, reading and writing in English	
	Others		
Seminar Content	Main Contents : Training Arrangements: Lectures, experiments, demonstrations, lectures, discussions, visits, inspections, discussions and reports; 1. Future development and trend of global energy landscape, classroom teaching / discussion, 0.5 days; 2. Impact of energy situation on global economic development, classroom teaching / discussion, 0.5 days; 3. Interpretation of China's energy transformation, energy consumption and related policies in the 14th five year plan, classroom teaching / discussion, 1 day; 4. Global energy policy development and trends, classroom teaching / visit, discussion, 1 day; 5. History and developments of China's energy policy, classroom teaching / visit, discussion, 1 day;		

	<p>6. Introduction to energy and power engineering, classroom teaching / visit, discussion, 1 day;</p> <p>7. Introduction to energy policy, classroom teaching / visit, discussion, 1 day;</p> <p>8. Energy and power transformation and development trend in China under carbon neutral environment, classroom teaching / visit, discussion, 1 day;</p> <p>9. Interpretation of "system value" of energy transformation, classroom teaching / visit, discussion, 1 day;</p> <p>10. China's energy technology innovation under the strategy of "Dual Circulation Economy", classroom teaching / discussion, 1 day;</p> <p>11. Exchange of basic knowledge of energy policy and experience on key issues in development, classroom teaching / discussion, 1 day;</p> <p>12. Visit power plant- Shenzhen Sanjiang Electric Co.,Ltd, online visit, 1day;</p> <p>13. Cultral tour, online visit, 1day;</p> <p>14. Conclusion, 2days.</p> <p>The above course arrangement is preliminary. In the actual teaching process, we will make subtle adjustments according to the applicants' learning situation, so as to achieve the best training effect.</p>		
Host City	Beijing	Cities to Visit	Shenzhen
Notes	<p>a) Registration: The registration information should include name, gender, work unit, contact number, etc. Applicants should log in through mobile phone number, face recognition and other accounts or ways that can confirm their personal identity.</p> <p>b) Course management: The platform has the functions of online live broadcast, interactive communication, video recording, etc. repeated learning of the same content is not included in the class hours, and fast forward operation is not supported in the course learning. The training platform can realize course classification management, online practice, online test, online attendance and other functions.</p> <p>c) Learning process record: Record the start time, end time, duration of online learning, practice, test and other links, as well as random clock in (face recognition, online pop-up, etc.) during the learning process.</p> <p>d) Applicants are required to prepare relevant equipments such as network, computer, microphone, camera for online courses.</p> <p>e) Information security: Course materials will be sent to the students after class, in order to protect information security and personal privacy, please do not share the course content on any social media.</p>		
About the Organizer	<p>North China Electric Power University (NCEPU) is a national key university of "Project 211" and "Project 985", directly under the leadership of Ministry of Education. In 2017, the university entered the ranks of national "double first-class" construction universities, focusing on the construction of energy and power science and engineering discipline group, comprehensively opening a new journey of building a world-class discipline and high-level research university. There are 1939 full-time teachers, including 423 in senior positions and 701 in deputy senior positions. At present, there are 2 academicians of Chinese Academy of</p>		

	<p>engineering, 7 double employed academicians, more than 100 other high-level talents, and many high-level research teams.</p> <p>Taking personnel training as the central work, NCEPU has formed the talent training characteristics of "thick foundation, heavy practice, strong ability and innovation". It has become one of the first batch of colleges and universities to implement the "excellent engineer education and training plan" of the Ministry of education, and initiated the establishment of "school enterprise alliance for excellent engineer training in power industry". NCEPU has 8 national first-class majors, 11 national characteristic majors, 4 national strategic emerging industry related majors, 2 national excellent online open courses, 6 national excellent open courses, 2 national teaching teams, 1 national famous teacher, 3 national experimental teaching demonstration centers, 3 national engineering practice education centers, and 3 National virtual simulation centers, 1 national talent training experiment center.</p> <p>NCEPU has made every effort to promote the process of international education. It has carried out substantive exchanges and cooperation with more than 140 internationally renowned universities and research institutions, comprehensively carried out student exchanges, scientific research cooperation, expert exchanges and other projects, established various Sino foreign cooperative education projects, actively expanded the scale of international students in China, and continuously improved the level of international education. NCEPU takes active part in "one belt, one road" initiative and work closely with 15 overseas universities, including Russia's Moscow Power Institute, as "one belt, one road" cooperation friends. NCEPU serves as the leading Chinese University in the energy field in the Shanghai cooperation organization university, and establishes the think tank of Shanghai cooperation organization university; build the largest Confucius Institute in North America - West Kentucky Confucius Institute.</p> <p>Website: http://www.ncepu.edu.cn</p>
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