

## Seminar on Energy Development and Industrial Policy for Developing Countries

Name	Seminar on Energy Development and Industrial Policy for Developing Countries		
Organizer	Gansu Natural Energy Research Institute		
Time	June 7 <sup>th</sup> –June 20 <sup>th</sup> , 2023	Language	English
Way	Online	Application	Voov meeting
Invited Countries	Developing Countries	Number of Participants	25
Purpose	This Seminar aims to 1) enable participants to understand the international energy development trends and prospects; 2) enable participants to understand China's energy situation and policies since the reform and opening up; 3) enable the participants to master the development status and the development and utilization experience of new energy and other renewable energy in China; 4) to provide other developing countries with applicable technologies and the latest information on renewable energy, enhance exchanges and cooperation between China and other developing countries, and promote the development of new energy enterprises, etc.		
Requirements for Participants	Professional Background	Officials or technicians in the field of energy	
	Age	Below mandatory age for retirement	
	Health	Be in good health and capable of attending online courses as scheduled	
	Language Ability	Fluency in listening, speaking, reading and writing in English	
	Others	Participants need to prepare software and equipment for the seminar and it is scheduled to use Voov Meeting to complete the project agenda.	
Training Content	<p>Entrusted by the Ministry of Commerce of the People's Republic of China, <i>Seminar on Energy Development and Industrial Policy for Developing Countries</i> will be held online by Gansu Natural Energy Research Institute (GNERI) from June 7<sup>th</sup> to June 20<sup>th</sup>, 2023. The Seminar provides a series of lectures, cultural activities, session(s), and virtual tours. Renowned scholars, experts and senior government officials will be invited to give lectures.</p> <p>Commissioned by the Ministry of Commerce of the P. R.C., the training includes: 1) China's National Conditions; 2) Renewable Energy Policies; 3) Photovoltaic Poverty Alleviation Policy; 4) China's Biomass Energy Policy; 5) Development Status of Energy Reform in China; 6) Solar Photovoltaic Technology; 7) Solar Cooker Technology; 8) Passive Solar Architecture Design, etc.</p> <p>During the training period, the participants will be arranged to have online discussions with well-known experts and scholars inside and outside the Institute.</p> <p>During the seminar, participants will tour virtually Longxing Group (manufacturer for photovoltaic and thermal power generation) and International Solar Center Building (integrated with green</p>		

	energy-saving technology). Participants can not only consolidate what they learn by virtual tour and virtual discussion, but also can lay a solid foundation for enhancing the cooperation and exchange between China and the developing countries in the energy field.		
Host City	Lanzhou City, Gansu Province	Cities to Visit Virtually	Lanzhou City, Gansu Province
Notes	<p>1. The training program will be held online by Voov meeting which requires participants to prepare necessary equipment and devices such as the Internet, computer(s), microphone(s), camera(s), etc.</p> <p>2. Participants should be punctual and well-disciplined. The Certificate of Completion will be issued to those who meet all the requirements including good attendance records.</p> <p>3. Participants should enter the virtual classroom in advance with the screen name “NAME + COUNTRY” which should be identical to the passport information.</p> <p>4. Any information and date concerning the Seminar shall not be posted via social media in consideration of information security and privacy protection. Course materials will be shared with participants after class.</p> <p>5. Participants should prepare discussion materials as session(s) schedule.</p>		
About the Organizer	<p>Gansu Natural Energy Research Institute (GNERI) is mainly engaged in the studies and application of new and renewable energy and solar energy techniques in particular, national and international technical cooperation and trainings, technical consultation and exchange, new product research and development, solar technology promotion and transfer etc. GNERI is one of the leading research institutes in the solar energy research field and also well-known over the world. GNERI is one of the main founding member units of the China South-South Cooperation Network, one of the “International Science and Technology Cooperation Base” granted by the Ministry of Science and Technology of the People’s Republic of China in December 2007.</p> <p>GNERI consists of 5 management divisions, 8 researching laboratories, 6 technical consultation service centers, 5 bases under international solar energy center, 2 experiment and demonstration bases of solar energy, 3 development entities and 1 professional solar building design institute. Technologies and services GNERI can provide cover solar photovoltaic, solar water heater, sun building, solar energy stove, solar water treatment, wind energy, countryside energy, biomass energy and conventional energy saving technologies, etc. There are 6 researchers who have obtained the national expert title, 20 research fellows, 30 assistant research fellows and 40 probationers. Over 20 staff have been sent to further study in USA, Japan, Australia, Italy, New Zealand, Singapore and other countries. More than 90 workers have been abroad for academic exchange.</p> <p>Since 1978, more than 160 scientific research achievements have been gained, of which 32 items obtained the award at national or provincial level. The research project on Passive Solar Building has been awarded the State Science and Technology Progress Award. 20 monographs and comprehensive tool books have been published, and more than 400 papers have been published on domestic and international publications or proceedings of international seminars.</p> <p>GNERI is located at Lanzhou City and along the bank of Yellow River, possessing a comprehensive building with an area of 14,000 m<sup>2</sup> and reception center for training. The center is equipped with</p>		

	<p>sound accommodation and teaching conditions including air-conditioned room, online teaching devices, cafeteria, computer room, gymnastic room, Karaoke room as well as convenient transportation facilities. GNERI has set up the “Solar Energy Heating and Cooling Technology Experiment and Demonstration Base” on the outskirts of Lanzhou city, which is the biggest one in Asia covering 80,000 m<sup>2</sup>. The Base is equipped with the advanced testing instruments for photovoltaic and solar heating techniques, which can function as a good platform for the research and experiment of applied technology, development of hi-tech products as well as personnel training.</p> <p>Under the support of the Chinese government at different levels, 90 domestic training workshops have been held by GNERI, and more than 10 thousand participants from China attended workshops on solar water heater, solar cooker, solar building, solar photovoltaic technique, energy saving and coal or firewood saving stove. Under the support of the Chinese Ministry of Commerce, Ministry of Science &amp; Technology, Ministry of Foreign Affairs, National Development and Reform Commission of the People’s Republic of China and some international organizations, GNERI has held International Training Course, Official Seminar and Ministerial Seminar in different languages over 97 times, and trained 2300 technical and management talents for 133 countries from 1991 to 2022. The training program is not only the way to disseminate technology and build the friendship, but also plays a positive role in improving and strengthening the relationship between China and other developing countries.</p>
<p>Contact of the Organizer</p>	<p>Contact Person(s): LI Lingyan(Ms.); LIU Qiong (Ms.);</p> <p>Telephone: +86-(0)931-8386200</p> <p>Mobile phone: +86-18100939077; +86-13669393627</p> <p>Fax: +86-(0)931-8386614</p> <p>WeChat: lly313583281; joan831212</p> <p>QQ: 313583281; 20712715</p> <p>E-mail: 313583281@qq.com; 20712715@qq.com</p>