

Seminar on Low-Carbon Energy Transition and Carbon Peak and Carbon Neutrality for Developing Countries

Name	Seminar on Low-Carbon Energy Transition and Carbon Peak and Carbon Neutrality for Developing Countries		
Organizer	Academy for International Business Officials (AIBO), China University of Petroleum (Beijing) (CUP)		
Time	May 13rd to May 26th, 2026 (14 days)	Language	English
Invited Participants	Officials from Developing Countries Engaged in Energy Policy Research, Technical Expertise, and Business Management		
Number of Participants	25 persons in total		
Requirements for the Participants	Age	Under 50 for officials at the Director-General level; under 45 for officials at the Director level	
	Health	Participants should be in good health, and provide a health certificate or medical examination form issued by a local public hospital. Participants should be free of diseases prohibited by Chinese laws and regulations to enter the country, free of other serious chronic diseases such as severe hypertension, cardiovascular and cerebrovascular diseases, and diabetes, mental diseases or infectious diseases that may pose a significant public health risk, not in the period of recovering from major surgery or acute illness, not severely physically disabled nor pregnant.	
	Language	Participants should be capable of listening, speaking, reading and writing in English that can meet the requirements of the class.	
	Others	Family members or friends shall not follow	
Host City	Beijing	Local Temperature	Average temperature: 10° C-30° C
Cities to Visit	Tainjin	Local Temperature	Average temperature: 12° C-28° C
Notes	/		
Contact of the Organizer	Contact Person(s)	Liu Hui (Ms.)	
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About the Organizer	<p><i>The Academy for International Business Officials (AIBO)</i> is an educational and training institution directly under the Ministry of Commerce of the People's Republic of China. Established in 1980, AIBO is located in Changping District, Beijing, about 30 kilometers from Beijing Capital International Airport. It boasts comprehensive infrastructure to provide services such as accommodation, catering, training and meetings for trainees.</p> <p>One of the main responsibilities of AIBO is to implement human resources development and cooperation projects, especially training courses for officials. The Academy serves as the main base for China's foreign aid training, offering both off-line and on-line training in China and overseas.</p> <p>Backed by the Ministry of Commerce and in close cooperation with China's top think tanks, research institutes and universities, AIBO brings together a large number of China's top experts and scholars to provide intellectual support for foreign aid training. It has developed a number of high-quality foreign aid training projects in the fields of trade and investment, international economic cooperation, governance and public management, which have proved to be fruitful.</p> <p>Since 1998, AIBO has successfully held over 2,000 training sessions for officials from developing countries (including 131 ministerial seminars), benefiting nearly 70,000 trainees from other developing countries around the world.</p> <p>AIBO will adhere to the guidance of Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era, and take the important concepts, including a community with a shared future for mankind, pursuing the greater good and shared interests, and sincerity, real results, amity, good faith, mutual benefit and inclusiveness, as strategic guidance and fundamental principles to be followed. It will facilitate the joint efforts in implementing major initiatives such as the Belt and Road Initiative (BRI) and the Global Development Initiative (GDI), and continue to help developing countries accelerate their development by sharing China's experience and programs.</p> <p><i>China University of Petroleum (Beijing)</i> stands out as a key national university directly governed by the Ministry of Education. It boasts a distinctive petroleum engineering focus and offers a harmonious development of multiple disciplines. Originally established as the Beijing Petroleum Institute in 1953, it was the first higher education institution dedicated to petroleum in New China, setting the groundwork for the nation's advanced study in the field. From the 1990s, the university has been a part of the prestigious "211 Project" and the</p>	

	<p>"Advantageous Discipline Innovation Platform" project. In 2017, it was selected to participate in the national "Double First-Class" initiative. Committed to its roots in China, the university has made significant contributions to meeting the country's energy strategy needs and overcoming critical technological challenges in the industry. Over its history, it has produced more than 300,000 skilled professionals, earning its nickname as the "cradle of petroleum talent." General Secretary Xi Jinping's responses in July 2020 and May 2023 to letters from graduates at the Karamay campus and Central Asian students, respectively, underscore the university's educational achievements and its commitment to nurturing talent.</p> <p>Since initiating its international education and training programs in 1997, the School of Continuing Education at China University of Petroleum (Beijing) has been a premier hub for international professional development. To date, the College has successfully delivered over 300 training programs, empowering more than 8,000 international participants from over 50 countries across Central Asia, the Middle East, North Africa, South America, and the Asia-Pacific region. These participants range from local employees of China National Petroleum Corporation to government officials and staff of national oil companies in resource-rich countries. The curriculum spans the full spectrum of the petroleum industry, including professional and technical training, integrated management, basic operational skills, international Chinese language instruction, and international certification, all while incorporating elements of Chinese culture, the achievements of reform and opening up, and the ethos of the petroleum industry.</p> <p>The international training program adheres to the philosophy of "Chinese characteristics, international standards," employing an innovative "5C" model of continuing education. It not only disseminates advanced technology and culture of China's petroleum industry but also showcases the country's economic progress and the strengths of China National Petroleum Corporation. Through building a broad network of international friends, assisting corporations in fulfilling their social responsibilities, establishing a positive international corporate image, breaking down political and cultural barriers in resource-rich countries, and nurturing local talent, the program lays a solid foundation for future, long-term cooperation in the international petroleum sector.</p>
<p>About the Project</p>	<p>Background: Driven by the UN 2030 Agenda for Sustainable Development and China's climate commitments, the international community is increasingly focusing on energy transition and carbon reduction in developing nations. Under the guidance of Xi Jinping's Thought on Ecological Civilization, the Chinese government has prioritized carbon reduction within national governance, pledging to peak carbon emissions by 2030 and achieve carbon neutrality by 2060.</p> <p>Chinese universities are actively responding to these "Dual Carbon" goals by strengthening scientific research and talent cultivation in the energy sector. Simultaneously,</p>

major global economies are accelerating the deployment of new energy industries to achieve low-carbon and diversified economic transformations. Through international cooperation, this project seeks to provide the strategic technological support and high-level leadership necessary to achieve global climate targets.

Purpose: This program aims to share China's valuable experience in energy transition through seminars focused on low-carbon development. By facilitating global knowledge flow, we aim to jointly promote green energy growth. The project will also analyze international trends in carbon peaking and neutrality, addressing the specific challenges and opportunities faced by developing countries to provide a reference for scientific energy policy-making. Participants will gain practical insights through site visits to modern low-carbon demonstration zones and new energy enterprises within the oil and gas industry.

Content:

1. Main training courses and content

(1) General Courses: Overview of China's National Conditions; Chinese leaders' concept of governance; Traditional Chinese Culture;

(2) Professional course: International Energy Cooperation for Inclusive Development; Progress in China's New Energy Technologies; Current Status of Hydrogen Energy Development in China; Key Technologies for Energy Transition under Climate Change and International Cooperation; Status and Outlook of Carbon Capture, Utilization, and Storage (CCUS); China-Africa Energy Cooperation and Shared Modernization.;

(3) Hands-on training and exchange meetings: Participants will conduct site visits to Chinese oil companies, new energy enterprises within oilfields, and urban green development demonstration zones; Attend the opening ceremony and keynote speech of the "Second Energy Innovation Conference" hosted by the China Energy Society in Beijing, to gain insights into the sustainable development of clean and renewable energy. These visits aim to facilitate the exchange of successful experiences regarding the low-carbon and green transformation of Chinese cities and enterprises. Additionally, international participants will be invited to engage in thematic discussions, sharing insights based on the specific conditions and practical realities of their respective home countries;

(4) Tours: Cultural visits in Beijing and Tianjin, along with official inspections of urban development and model zones for green urban development.

2. Materials that participants need to prepare

To facilitate productive discussions with Chinese officials, experts, and entrepreneurs, participants are requested to prepare materials regarding their home country, including:

(1) National Overview: Macroeconomic development and level of openness. (2) Policy & Status: Current status and policy direction of energy transition, carbon peaking, and carbon

	<p>neutrality. (3) Cooperation: Existing cooperation with China in "Dual Carbon" fields. (4) Industry Challenges: Development status and challenges of the local new energy industry.</p> <p>Methods: Invite officials, experts and scholars in relevant fields to give special lectures on different themes; organize discussions and exchanges between trainees and experts and among trainees; organize trainees to pay field-visit to relevant organizations and enterprises in Beijing and Tianjin.</p> <p>(The above is the preliminary schedule, which may be adjusted according to the actual situation, and the final version will be provided upon arrival in China.)</p>
Notes	<ol style="list-style-type: none"> 1. Please prepare your passport, Chinese visa and third-party transit country visa (if necessary) before coming to China. 2. If you cannot depart on time due to special circumstances, or if there is a flight delay during the transfer, please contact the Chinese embassy or the organizer in time and inform the staff of the new flight No. and time of arrival in Beijing so that the staff can arrange pick-up for you. 3. In principle, it is not allowed to change the air tickets to China. If you really need to do so, please contact the Chinese embassy and follow the procedures to change your ticket. If you change the air ticket without consent, the organizer will report it to the Chinese embassy and the costs and responsibilities therefore incurred shall be borne by yourself. 4. After claiming your luggage, please wait patiently at the international arrival exit (or domestic arrival exit) and the staff will pick you up with a pick-up board with your name on it. If you wait more than 15 minutes, please call the organizer immediately. 5. In case of lost luggage to be registered with the airline, please first communicate with the organizer to confirm the luggage delivery location and then fill in the registration form. 6. Dress code: Please pay attention to the weather conditions of the host city during the seminar and bring appropriate clothes. For important occasions, please dress formally (national costumes are acceptable).