

Seminar on Infrastructure Planning and Construction for Developing Countries

Name	Seminar on Infrastructure Planning and Construction for Developing Countries		
Organizer	China Center for Urban Development		
Time	2023-06-02 to 2023-06-15	Language for Learning	English
Invited Countries	Developing countries	Number of Participants	25
Objectives of the Training Course	<p>Through the implementation of this Seminar on Infrastructure Planning and Construction for Developing Countries, the following objectives should be achieved:</p> <ol style="list-style-type: none"> 1.To enable participants to understand the future development trends and prospects of global urban infrastructure modernization; 2. To enable participants to fully understand the importance and role of infrastructure construction in urban economic and social development; 3.Enable participants to systematically understand the basic content of urban infrastructure planning; 4. To enable participants to understand the development and process of infrastructure construction (concepts, models, roads, plans, etc.) in the more than 40 years of China's reform and opening up, including relevant experience and excellent cases; 5.At the end of the course, participants will be able to put forward policy suggestions for urban infrastructure planning and development based on the content they have learned and the national conditions of their own 		
Requirements for the Participants	Professional Background	<ul style="list-style-type: none"> ——Major in public administration and social organizations ——Work in governments, large enterprises or scientific research institutions ——Director general or director level ——More than two years' working experience 	
	Age	No higher than the legal retirement age of the recipient country	
	Health	Able to attend online training courses on time	
	Language	Capable of listening, speaking, reading and writing in English during the training	
	others	Students have their own online listening software and equipment, and can skillfully use computers and operate learning software to ensure a stable network and a quiet environment without	

		interference from others.
Seminar Content	<p>1. Introduction of main training courses</p> <p>(1) China's national conditions: mainly introduce China's political, economic, social, cultural and other development status;</p> <p>(2) Introduction to China's experience in high-quality infrastructure development: The lecturer will analyze the overall situation of China's urban infrastructure construction and introduce the high-quality development of China's new infrastructure.</p> <p>(3) Introduction to China's urban transportation facility system and greening experience: The lecturer will analyze China's urban transportation facility system as a whole, and discuss how to build a systematic and complete modern infrastructure system.</p> <p>(4) Introduction to the experience of China's urban water system systematization: The lecturer will analyze the overall situation of China's urban infrastructure construction and water system systematization construction and its important works for urban sustainable development.</p> <p>(5) Introduction to the experience of ensuring security and greening China's urban energy system: The lecturer will analyze the security and greening of China's urban energy system and its important role in sustainable urban development, and introduce the sustainable development of China's infrastructure construction.</p> <p>(6) Introduction to China's urban environmental sanitation improvement experience: The lecturer will analyze the improvement of urban environmental sanitation in China and its important role in the sustainability of urban infrastructure construction.</p> <p>(7) Introduction to the experience of intelligent construction of urban infrastructure in China: The lecturer will analyze the intelligent construction of urban infrastructure in China and its important role in sustainable urban development, and introduce the high-quality and intelligent green development of China's infrastructure construction.</p> <p>(8) Introduction to the experience of making up for the shortcomings of municipal supporting infrastructure in China's old communities: The lecturer will analyze the situation of municipal supporting infrastructure in old urban communities in China and its important role in sustainable urban development, and introduce China's safe and reliable modern infrastructure system.</p> <p>(9) Introduction to China's Urbanization and Urban Development Experience: The lecturer will introduce the relevant experience of urbanization process and urban management in China over the past 40 years of reform and opening up, and let the participants understand the process of urban management to urban governance in China and its role in urban development through case introduction.</p> <p>2. Introduction of lecturers' team</p> <p>Bai Wei is a research fellow at China Center for Urban Development, National Development and Reform Commission. Her research interests include urbanization, urban economic and social development planning, territorial space planning, urban-rural integration development, and resilient cities.</p>	

Jiawei Bao is an associate professor at the China Center for Urban Development, National Development and Reform Commission.

Liu Yue: Research Fellow, Director of international Cooperation Department, China Center for Urban Development, National Development and Reform Commission. Responsible for the work related to the city's international cooperation, including international research, international activities, international training, international consulting, etc.

Jiang Peng: Director of smart Cities and Big Data Center, China Center for Urban Development of National Development and Reform Commission. He is a member of the New Technology Application Committee of China Urban Planning Society and the Urban Big Data Special Committee of China Urban Science and Technology Council. He has been paying attention to new urbanization and smart city for a long time.

Gu Yongtao: Professor-level planner, China Center for Urban Development of National Development and Reform Commission. Visiting Scholar, University of California, Los Angeles, USA. He has participated in more than ten major research projects such as the National Development and Reform Commission, the Ministry of Science and Technology, and the Ministry of Housing and Urban-Rural Development.

Wei Shaokun, Director of policy Research department, China Center for Urban Development of National Development and Reform Commission. Main research fields: urbanization policy, industrial policy, real estate finance, etc.

Zhang Huiqiang is a researcher at China Center for Urban Development, National Development and Reform Commission. His research interests are urban and rural reform and development and institutional change. He has published more than 30 papers in various core journals.

Zhang Xinmin: Associate researcher, senior engineer, China Center for Urban Development, National Development and Reform Commission. Doctor of Urban Management and Regional Planning, China Agricultural University, postdoctoral fellow of Agricultural Engineering, Ministry of Agriculture planning and Design Research Institute.

Pan Zhaoyu: Senior engineer of China Center for Urban Development, National Development and Reform Commission. His research interests include urban agglomeration and urban integrated transportation system planning, urban (suburban) railway planning and policy, multi-level rail transit planning, integrated transportation hub planning and design, etc.

3. Discussion, exchange and introduction

Discuss the industrial investment and financing models of various countries.

Discuss the infrastructure construction of various countries.

Study the experience and difficulties of urban infrastructure planning in various countries.

The experience and achievements of sustainable urban development and green and low-carbon infrastructure in various countries were discussed.

Study the experience of urban construction of new infrastructure in cities in various

	<p>countries.</p> <p>Discuss the development of digital economy and infrastructure in various countries.</p> <p>4. Cloud culture experience introduction</p> <p>Summer Palace/Great Wall/National Museum, and Traditional Chinese culture - Beijing Opera, calligraphy, Hanfu, traditional Chinese Musical Instruments.</p> <p>5. Materials students need to prepare</p> <p>In order to facilitate the communication and interaction with Chinese experts, please prepare the communication materials related to the research topic:</p> <p>(1) Self-introduction of the employer</p> <p>(2) Development status and existing problems in the field</p> <p>(3) The status quo of international cooperation carried out by other countries and international organizations in their own countries</p> <p>(4) Cooperation with China and suggestions</p>		
Host City	Beijing	Cities to visit	Beijing City
Notes	<p>1.The online platform of this seminar will use Tencent Conference International Edition. Students shall contact the organizer within 10 days before the opening of the seminar to debug the software and network environment in advance.</p> <p>2. The opening and closing ceremony will be held on the first and last day of the seminar. Please attend the ceremony on time and wear formal or traditional clothing.</p> <p>3. Students shall follow the program schedule, strictly observe the class time and teaching discipline, and the attendance record will be used as the basis for issuing the training certificate.</p>		
About the Organizer	<p>The China Center for Urban Development (CCUD) is a public institution under the National Development and Reform Commission. Since its establishment in 1998, it has been focusing on policy studies and consultancy on urbanization, urban development, urban-rural integration and other related areas, both supporting the CPC central Committee and the State Council in their policies and planning making, and providing development consultancy and planning formulation services for cities and towns across China. As a high-level think tank on urbanization, urban development and planning, CCUD aims to create a platform for international cities cooperation, smart city development, urbanization dissemination in new media, cultural and sports exchanges as well as diversified city financing. From 2007 to 2013, entrusted by the Ministry of Commerce as well as National Development and Reform Commission, through bilateral and multilateral ways, CCUD has undertaken 28 training programs on urbanization for 686 business officials in total from 116 developing countries (including Asia, Africa, Europe, North America, South America, Oceania). CCUD enjoys rich experience in foreign assistance programs.</p> <p>Its urbanization research encompasses a wide variety of economic and social development which requires economists, experts in social issues and technical experts. CCUD is</p>		

	<p>equipped with a team of professional and high-level tutors for assistance programs. They are expert in various disciplines including economics, geography, public administration, regional development, urban and regional planning, land resource management, land utilization and information technology, human geography, transportation planning and management and environmental engineering.</p> <p>Website: http://www.cud.org.cn/</p>	
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