

## Seminar on Climate Change Adaptation and Energy Transition for Belt and Road Countries

Program name	Seminar on Climate Change Adaptation and Energy Transition for Belt and Road Countries		
Organized by	National Research Institute for Rural Electrification, MWR/ Hangzhou Regional Center (Asia-Pacific) for Small Hydro Power (briefed as HRC)		
Time	2026-05-20 -- 2026-06-02	Language used	English
Countries invited	Countries along the Belt and Road		
Planned number of participants	25		
Requirements for the Participants	Age	No more than 50 years old for director-general level and no more than 45 years old for director level.	
	Health condition	Be in good health and provide health certificates or medical examination forms issued by local public hospitals, free of diseases prohibited by Chinese laws and regulations for entry into China, free of serious hypertension, cardiovascular and cerebrovascular diseases, diabetes and other serious chronic illnesses, psychiatric illnesses, or infectious diseases that may pose a major hazard to public health, not in the recovery period after a major surgery or during an acute illness attack, not with serious physical disabilities, and not during pregnancy.	
	Language competence	Being able to listen, speak, read and write in English.	
	others	Participants are not allowed to bring spouses or relatives to the training program.	
Venue	Hangzhou City, Zhejiang Province	Weather conditions	18°C~26°C
Cities to be visited	Huzhou City, Zhejiang Province Shanghai City	Weather conditions	Huzhou City, Zhejiang Province: 19°C~26°C Shanghai City: 17°C~24°C
Remarks	<ol style="list-style-type: none"> <li>1. Please prepare in advance the discussion materials relevant to the project theme.</li> <li>2. Please attend formal events in business attire, national dress, or work uniform.</li> <li>3. Please bring a small supply of commonly used medicines.</li> <li>4. Computers will not be provided by the Chinese side. Participants are requested to bring their own laptops for purposes such as report writing, and other learning activities.</li> <li>5. In principle, personal changes to the flight tickets to and from China are not allowed. If necessary, please contact the Economic and Commercial Office of the Chinese Embassy in your country to apply for a change according to the procedures.</li> <li>6. If you are unable to depart on time due to special circumstances, or if your flight is delayed during transit, please promptly contact the Economic and Commercial Office or the contact person of the organizer to inform them of your updated flight details for airport pickup arrangements.</li> <li>7. During transit, please confirm whether you need to recheck your luggage.</li> <li>8. After landing and claiming your luggage, please wait patiently at the international or domestic arrival exit. Staff will be holding a pickup sign with the organizer's name. If the waiting time exceeds 15 minutes, please contact the contact person of the organizer.</li> <li>9. It is recommended to download and register the WECHAT application in advance.</li> </ol>		

Contact information of the organizer	Contact person for the program	Mr.Wang Shuanglin, Mr.Zhang Hua
	Office phone	0086-571-56729281(Mr.Wang), 0086-571-56729103(Mr.Zhang)
	Mobile phone	0086-17376564644(Mr.Wang), 0086-13989482732(Mr.Zhang)
	Fax	0086-571-88062934(Mr.Wang), 0086-571-88062934(Mr.Zhang)
	E-mail	slwang@hrcshp.org(Mr.Wang), hzhang@hrcshp.org(Mr.Zhang)
	Address	No. 122 Xueyuan Road, Hangzhou City, Zhejiang Province, China
About the Organizer	<p>HRC, also called NRIRE, was founded with the joint sponsorships of Chinese government and UN organizations such as UNDP/UNIDO in 1981 in Hangzhou, China, specializing in R+D and training etc. in the fields of renewable energy development including SHP and rural electrification. HRC is also acting as Research Center on Rural Hydropower of Ministry of Water Resources, International Human Resources Training Base on Green Hydropower, MWR, and International Sci-tech Cooperation Base on Renewable Energy Rural Electrification of Zhejiang Province. Besides, HRC is also the implementing party for China-Pakistan Belt and Road Joint Laboratory on Small Hydropower Technology.</p> <p>Over 40 years' development, HRC has fostered a team of rich experience and diverse educational backgrounds, specializing in research and international cooperation in rural hydropower, electrification and other renewable energy, and the team members are comprised of professor-level engineers, doctors and masters in different energy fields. Besides, HRC possesses more than 10000m2 space for office and production. Since 1983, HRC has been engaged in organizing technical training programs for other developing countries, and has so far completed in total 194 training programs, seminars or workshops, which have embraced over 6000 participants from 133 countries. HRC is awarded as "Family of SHP in the World" by the international community, and "Model of South-South Cooperation" by Ministry of Commerce of China. In Pakistan, Indonesia, Serbia and Ethiopia, HRC has established China-Pakistan Belt and Road Joint Laboratory on Small Hydropower Technology, China-Indonesia Joint Research Center on Rural Electrification based on Hydropower, China-Serbia Joint Research Center on Low Head Run-of-River Hydropower, and China-Africa Technology Transfer and Training Center on Clean Energy and Rural Electrification, working together with developing countries for joint research, project demonstration and technology transfer.</p> <p>For more details, please visit HRC website: <a href="http://www.hrcshp.org">http://www.hrcshp.org</a>.</p>	
Training content	<p>I. Main Training Content</p> <ol style="list-style-type: none"> <li>1. Overview of China's National Conditions</li> <li>2. From Poverty Alleviation to Common Prosperity: China's Practices and Experience</li> <li>3. Development and Application of Clean Energy in China</li> <li>4. Low-carbon Economy and Sustainable Development</li> <li>5. Hydropower Development Technologies and Their Applications in China</li> <li>6. Water Resources Management and Climate Change Adaptation</li> <li>7. Solar Photovoltaic Power Generation Technologies and Applications</li> <li>8. International Cooperation and Financing Practices on Energy for Belt and Road Countries</li> </ol> <p>II. Introduction to the Visits (The selection of cities to visit may be adjusted based on actual circumstances. )</p> <ol style="list-style-type: none"> <li>1. In Hangzhou National Water Museum of China, Hexing Group</li> <li>2. In Huzhou Yucun Village in Anji, Laoshikan Hydropower Station</li> </ol>	

3.Shanghai  
Huangpu River

III. Introduction to the Lecturers

- 1.Fu Zheng: Associate Professor, School of International Studies, Zhejiang University
- 2.Shi Xinjie, Researcher, Zhejiang University
- 3.Xu Jincal, Director, International Center on Small Hydro Power
- 4.Liu Zhe, Director, World Resources Institute Beijing Office
- 5.Li Zhiwu, Professor-level Senior Engineer, HRC
- 6.Wang Guoqing, Professor-level Senior Engineer, Nanjing Hydraulic Research Institute
- 7.Meng Ke, Senior Engineer, HRC
- 8.Lin Ning, Director, HRC

IV. Others

Cultural and Humanistic Experience:

- 1.Chinese language learning sessions
- 2.Cultural immersion in Hangzhou and Shanghai's history, including visits to ancient cultural streets
- 3.Exploration of China's profound traditional culture

PLEASE NOTE: The content outlined in this document serves as a preliminary proposal only. The selection of cities to visit and specific schedules may be subject to modifications based on various factors, including but not limited to: actual circumstances, force majeure events, and unforeseen variables (such as weather conditions, traffic situations, and policy changes). This document is provided for reference purposes only. The final arrangement shall be determined by HRC's official approval and actual implementation.