

INVITATION

The Chinese Academy of Engineering and the Danish Academy of Technical Sciences are pleased to invite researchers from Denmark and China who have been collaborating in energy related fields to a joint seminar on energy transition for Carbon Zero.

Sino-Danish seminar on energy transition for Carbon Zero

- Date & time: January 12, 15.30-18.00 (Beijing time) / 8.30-11.00 (CET)
- Organizers: Chinese Academy of Engineering Danish Academy of Science and Technology
- Platform: Online via Zoom
- Language: English / Chinese
- Registration: Register by mail to atvmail@atv.dk (deadline: January 9)

TIME	PRESENTATION AND SPEAKER
15.30 / 8.30	Welcome <ul style="list-style-type: none"> • Prof. Li Xiaohong, President, Chinese Academy of Engineering • Carsten Toft Boesen, Vice President, Danish Academy of Technical Sciences & CEO, NIRAS
15.40 / 8.40	Introduction to national plans for energy transition towards Carbon Zero <ul style="list-style-type: none"> • CHINA: Prof. Tang Guangfu, member of CAE, Honorary Director of the Global Energy Interconnection Research Institute, State Grid Corp. of China (15min) • DENMARK: Sune Kåre Sørensen, Climate and Energy Attaché, Danish Embassy, Beijing (15min)
16.10 / 9.10	Historical overview of Sino-Danish collaboration within energy research, innovation, and policy <ul style="list-style-type: none"> • Kaare Sandholt, Chief Expert, China Energy Transformation Program, Energy Research Institute of Academy of Macroeconomic Research
16.25 / 9.25	Research on systems integration in China <ul style="list-style-type: none"> • Prof. Shu Yinbiao, member of CAE, President at International Electrotechnical Commission, President at Chinese Society for Electrical Engineering (15min) State of the art research in Denmark on digitalization of the energy system to facilitate better balance and integration of renewable sources <ul style="list-style-type: none"> • Prof. Bo Nørregaard Jørgensen, Head of center for energy informatics, University of Southern Denmark (15min) Energy market development and integration in China <ul style="list-style-type: none"> • Prof. Wang Zhongying, Director of Energy Research Institute, Chinese Academy of Macroeconomic Research (15min) Energy market development and integration in Denmark and Europe <ul style="list-style-type: none"> • Prof. Mr Brian Vad Mathiesen, Aalborg University
17.25 / 10.25	Reflections on future areas of collaboration <ul style="list-style-type: none"> • CHINA: Prof. Du Xiangwan, member and former Vice President of CAE, Senior Advisor of China's Advisory Committee on Climate Change (15min) • DENMARK: Hans Peter Slente, Senior Advisor, Danish Energy Industries Federation, DI Energy (15min)
17.55 / 10.55	Round off by moderators and next step
18.00 / 11.00	End of program