
International Forum on Energy Transition

Date/Time: Tuesday March 20th, 2018, 8:30-15:30

Venue: Vaasa City Hall- Art Hall (8:30-12:30)
Fabriikki F118, University of Vaasa (13:30-15:30)

International Forum on Energy Transition is organized by the newly established Sino-Finnish Research center for Science, Technology and Innovation (hereafter the Sino-Finnish STI center). The Sino-Finnish STI center is cofounded by the University of Vaasa and Chinese Academy of Sciences-Institutes of Science and Development. We aim to build a think tank supporting policy makers and business in Europe and China. Our mission is to address environmental and societal challenges and promote economic growth by means of conducting policy studies on science, technology and innovation.

The purpose of the international forum is to engage policy makers, research experts and industrial practitioners from China and Europe to discuss energy transition activities and related policies. By doing so, we aim to promote the international STI cooperation between China and Europe towards green growth.

Programme

8:30-9:00

Welcome Coffee

Session 1: Welcome and the launch ceremony

Time	Topic	Speakers
09:00-09:20	Opening remarks	Joakim Strand, Member of Parliament of Finland. Guo Xiaoguang, Counselor of Chinese Embassy to Finland
09:20-09:50	The launch of Sino-Finnish Research Center for Science, Technology and Innovation; Policy report on energy transition in China and Finland.	Jari Kuusisto, Rector of University of Vaasa Pan JiaoFeng, President of Chinese Academy of Sciences-Institutes of Science and Development

9:50-12:10

Keynote Speech

Session 2: Towards responsible energy: meeting the challenges and opportunities

Moderator:	Mr. Jarmo Saaranen, Chairman, VNT Management	
Time	Topic	Speakers
09:50-10:05	Energy transition, policy and its implementation in Finland	Jarmo Heinonen, Business Finland

10:05-10:20	Geothermal Development in China: Today and Tomorrow	Wang Jiyang, Academician Chinese Academy of Sciences
10:20-10:30	Questions and answers	
Session 3:	Energy transition strategy and policy	
Moderator:	Jarmo Heinonen, Director, Business Finland.	
Time	Topic	Speakers
10:30-10:45	Energy transition strategy in China	Professor BaiQuan, director of Energy Efficiency Center, Energy Research Institute, National Development and Reform Commission
10:45-11:00	Energy transition in the Nordic countries in the global context	Professor Tomas Kåberger, Member of Scientific Board University of Vaasa; Professor of Chalmers University, Sweden
11:00-11:10	Questions and answers	
Session 4:	Energy transition cooperation	
Moderator:	Tomas Kåberger, Professor Chalmers University	
Time	Topic	Speakers
11:10-11:25	Discussion on the current situation and future cooperation in clean energy	Dr. Fan Bin, CEO of GCL Nano Co., Ltd
11:25-11:40	Hybrid solutions in energy production, Finnish-Chinese cooperation	Juha Kytölä, Vice President, Wärtsilä Marine, Environmental Solutions.
11:40-11:50	Questions and answers	
11:50-12:10	Morning recap Vice-Rector of University of Vaasa	
12:30-13:30	Lunch	

13:30-15:00		Panel discussion
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Session 5: Panel discussion
Moderator: Mr Tomas Häyry, Mayor of the city of Vaasa

Time	Topic	Panelists
13:30-14:00	Study on collaboration governance of multi energy complementation	Representatives from Sweden and Finland: Prof. Tomas Kåberger, Professor Chalmers University; Dr. Juha Kytölä, Vice President, Wärtsilä Marine, Environmental Solutions.
14:00-14:30	Demand-side innovation policy and policy mix in energy transition, especially the policy for end-users	Mr. Jarmo Saaranen, Chairman, VNT Management.
14:30-15:00	Modes, Path and Policy on S&T Cooperation in energy transition of smart city (such as building or transportation) with China	Representatives from China: Prof. Quan Bai, ERI-NDRC, China; Dr. Lele, Zou, Associate Professor, ISD-CAS; Dr. Zhenguo Li, Dr. Bin Fan, Central Research Institute of Golden Concord Group Limited

15:00-15:30		Conclusions and closing of the seminar
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15:00-15:15	University of Vaasa- by Dr. Selina Liang	
	Chinese Academy of Sciences-Institutes of Science and Development- by Dr. Guo Wen	
15.20-15.30	Closing of the forum, University of Vaasa Rector Jari Kuusisto,	
